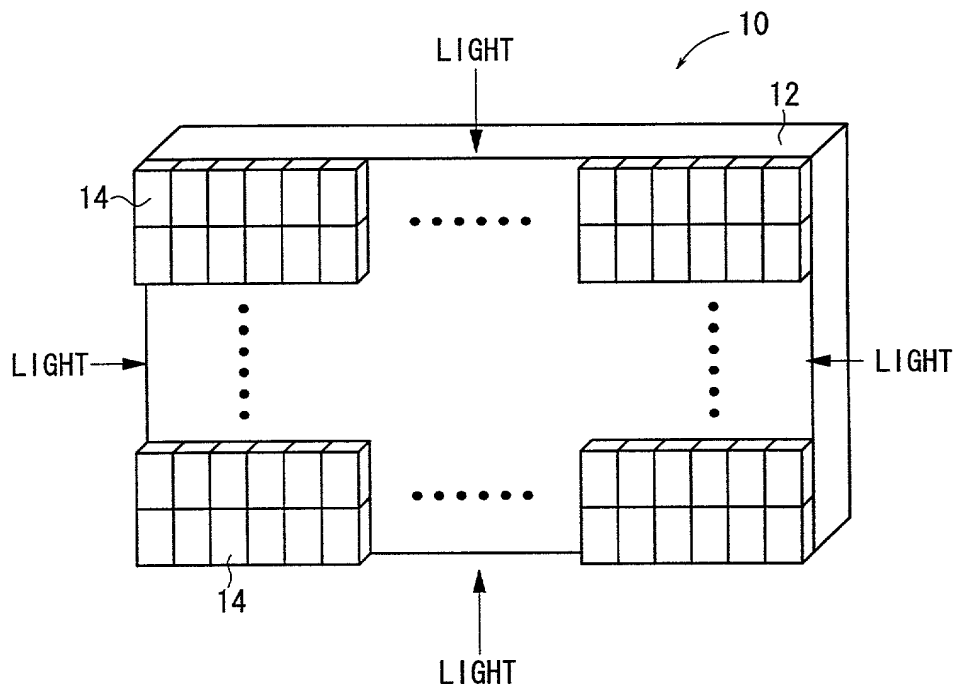


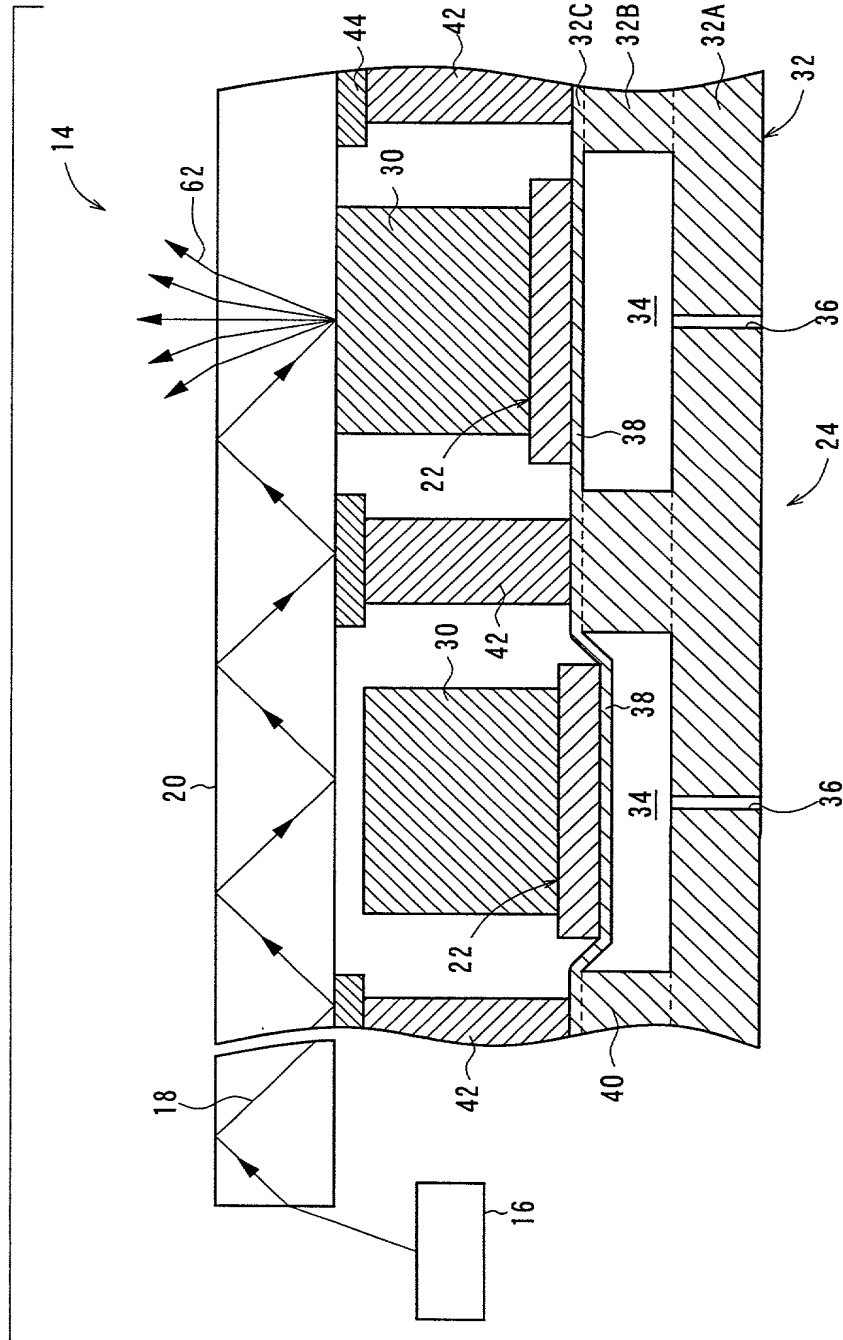
1/75

FIG. 1



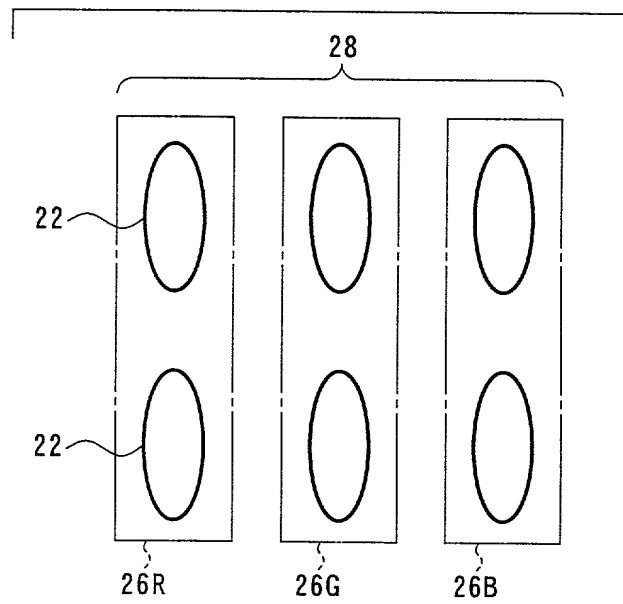
2/75

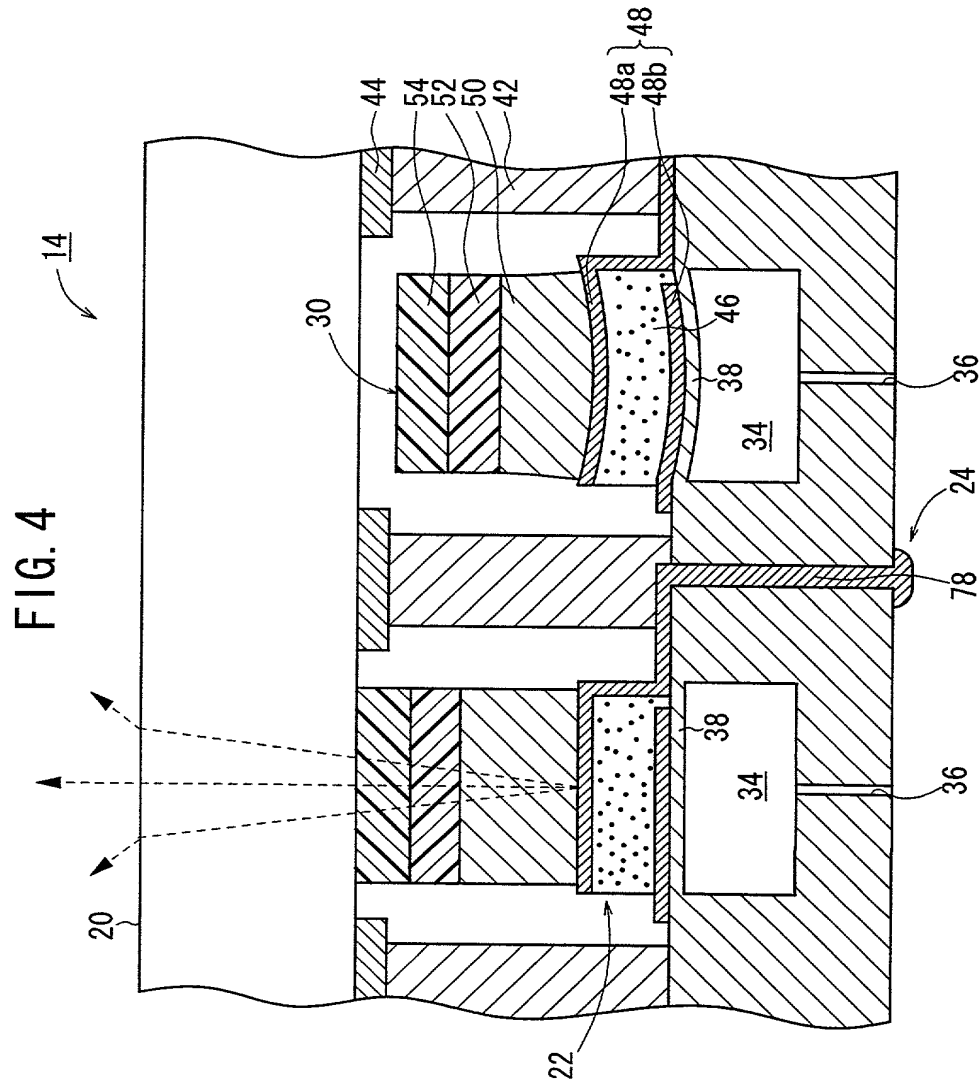
FIG. 2



3/75

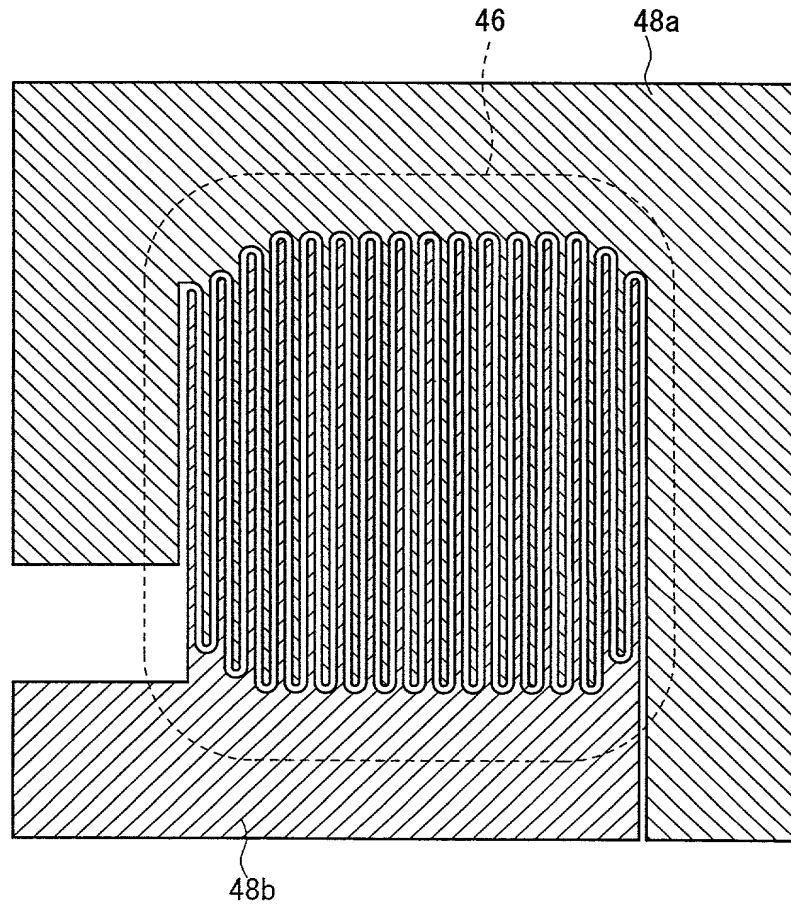
FIG. 3





5/75

FIG. 5



6/75

FIG. 6A

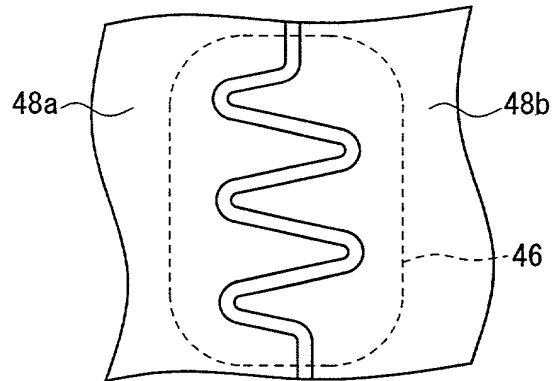
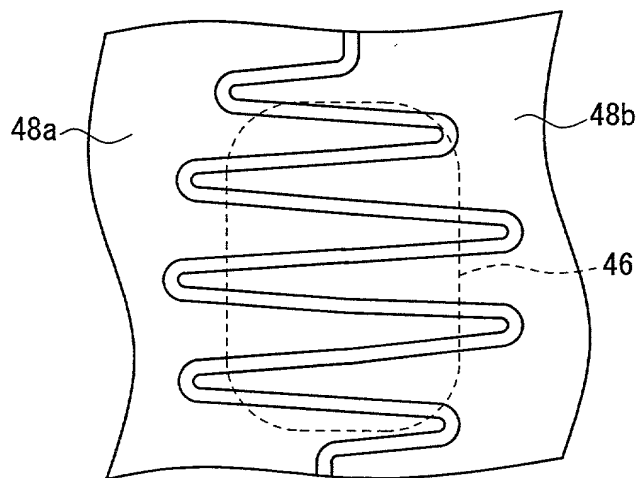


FIG. 6B



7/75

FIG. 7A

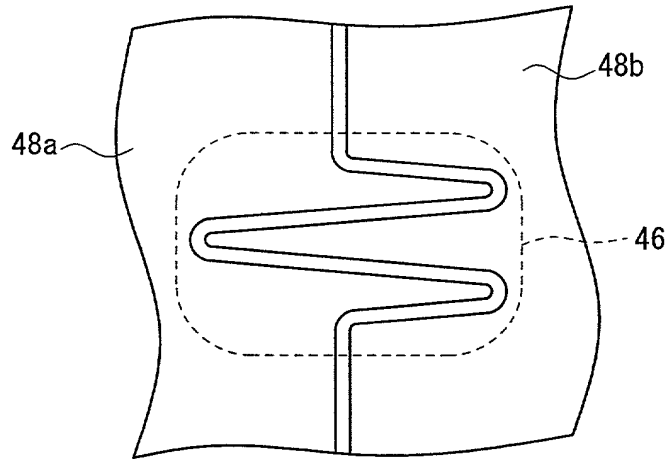
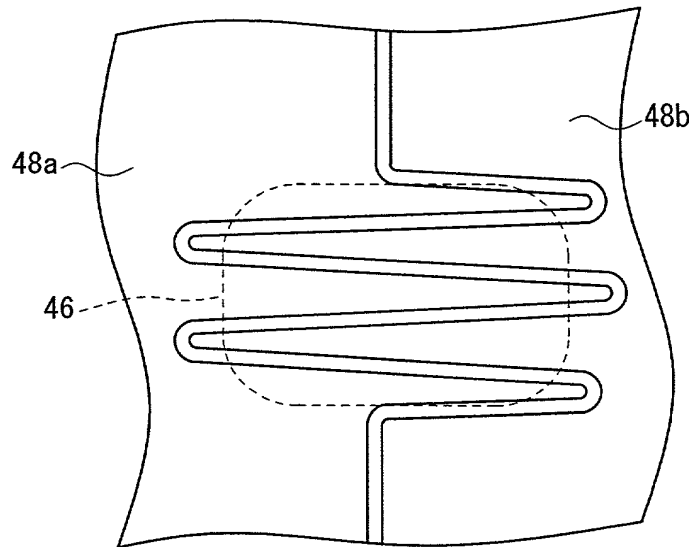
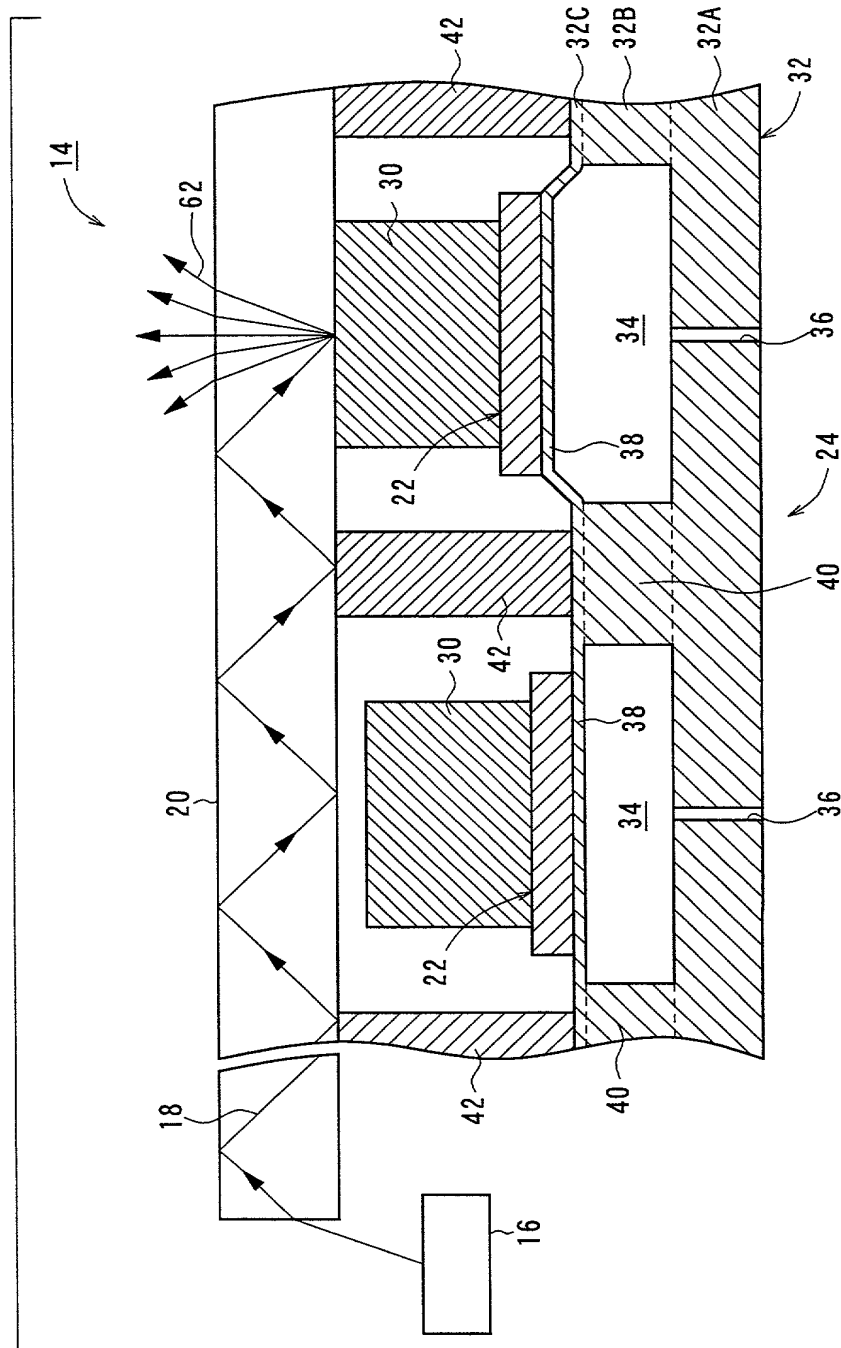


FIG. 7B

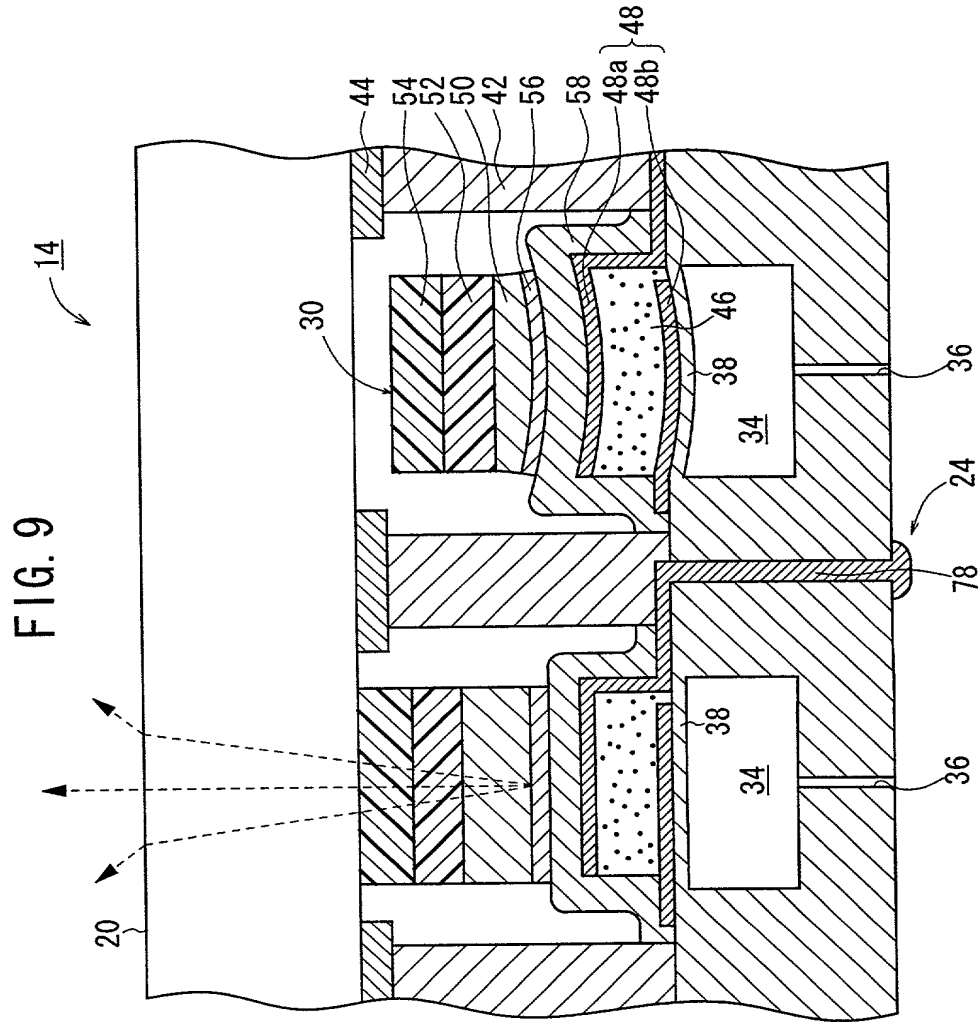


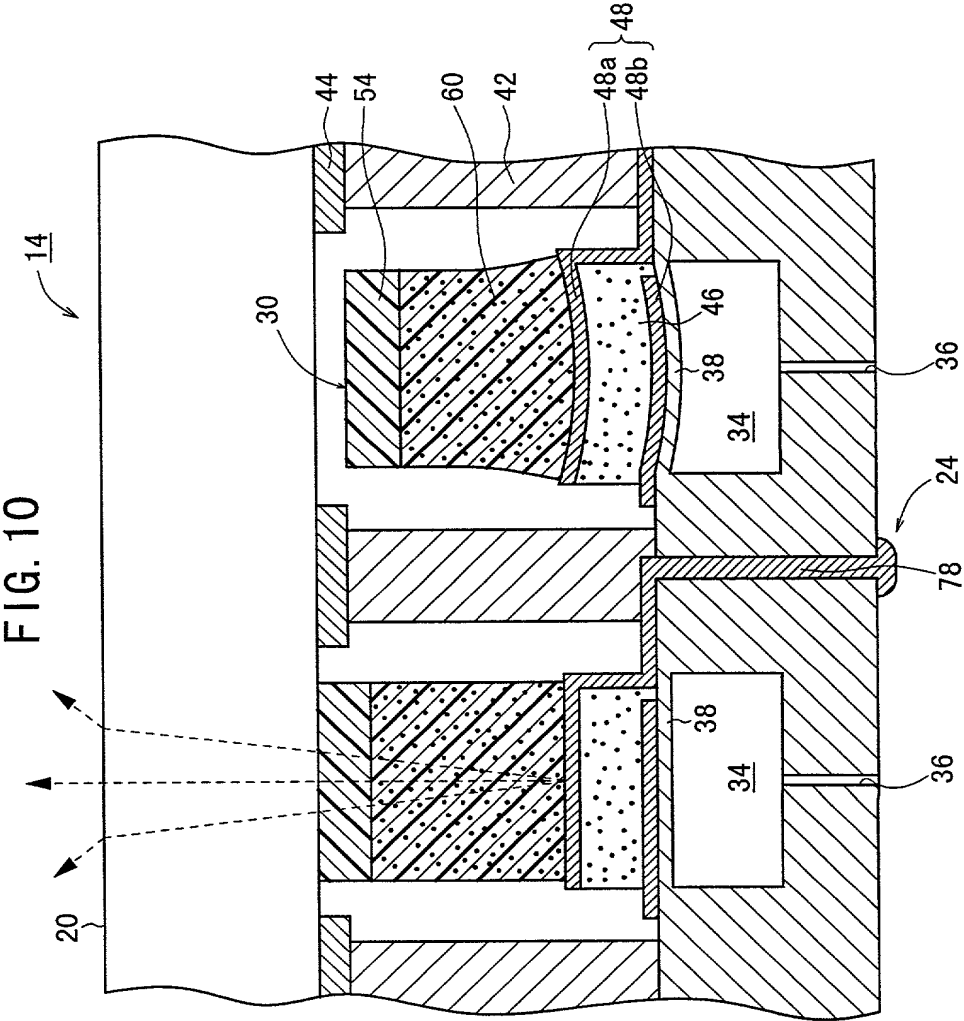
8/75

FIG. 8

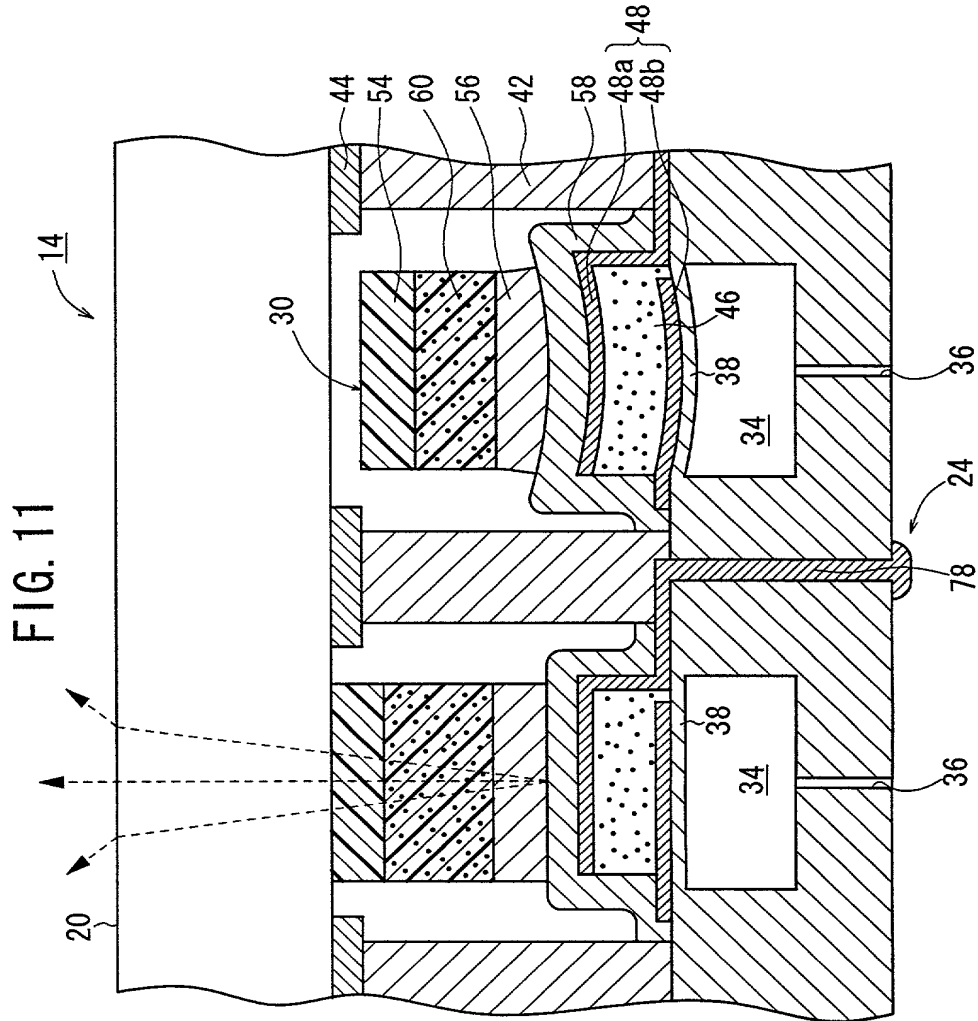


9/75



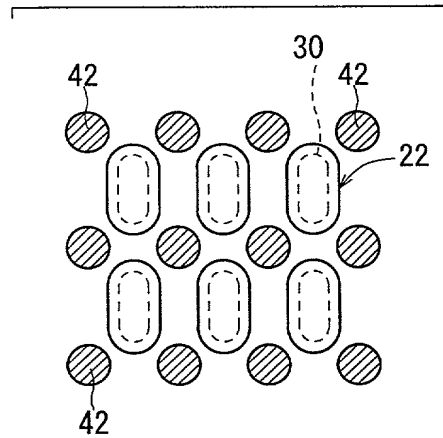


11/75



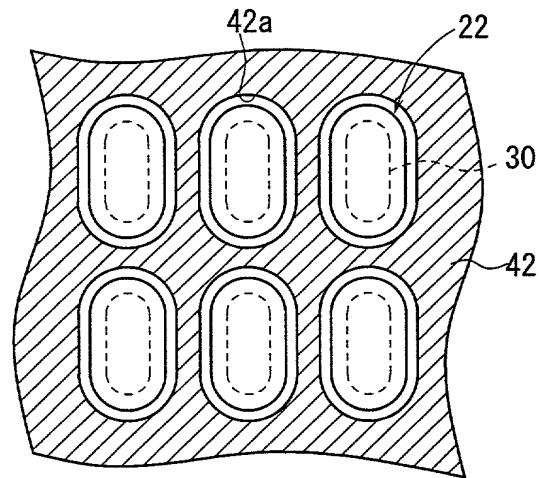
12/75

FIG. 12



13/75

FIG. 13

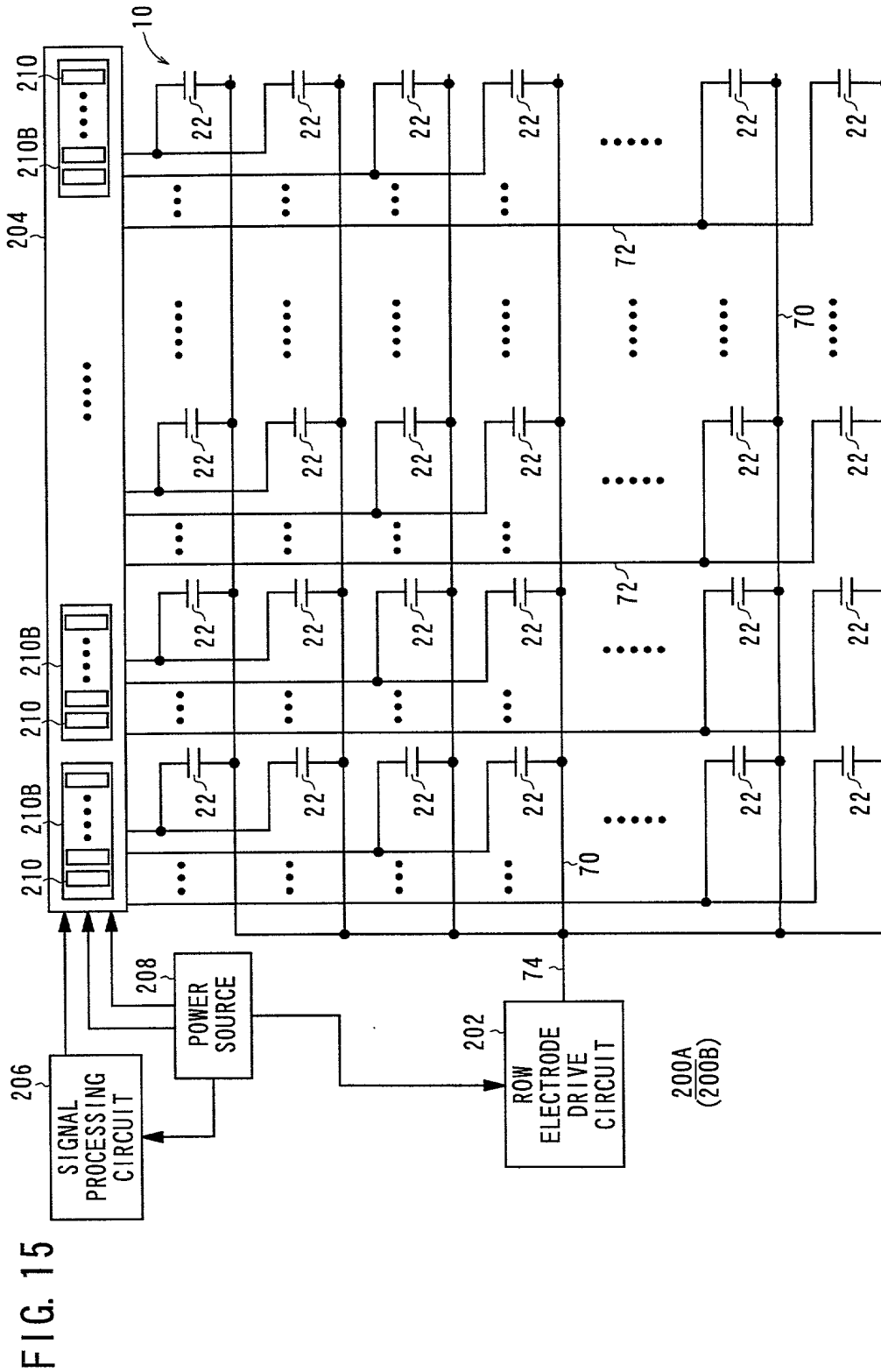


14/75

FIG. 14

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	0V	60V
10V	-10V (LIGHT EMISSION)	50V (LIGHT OFF)

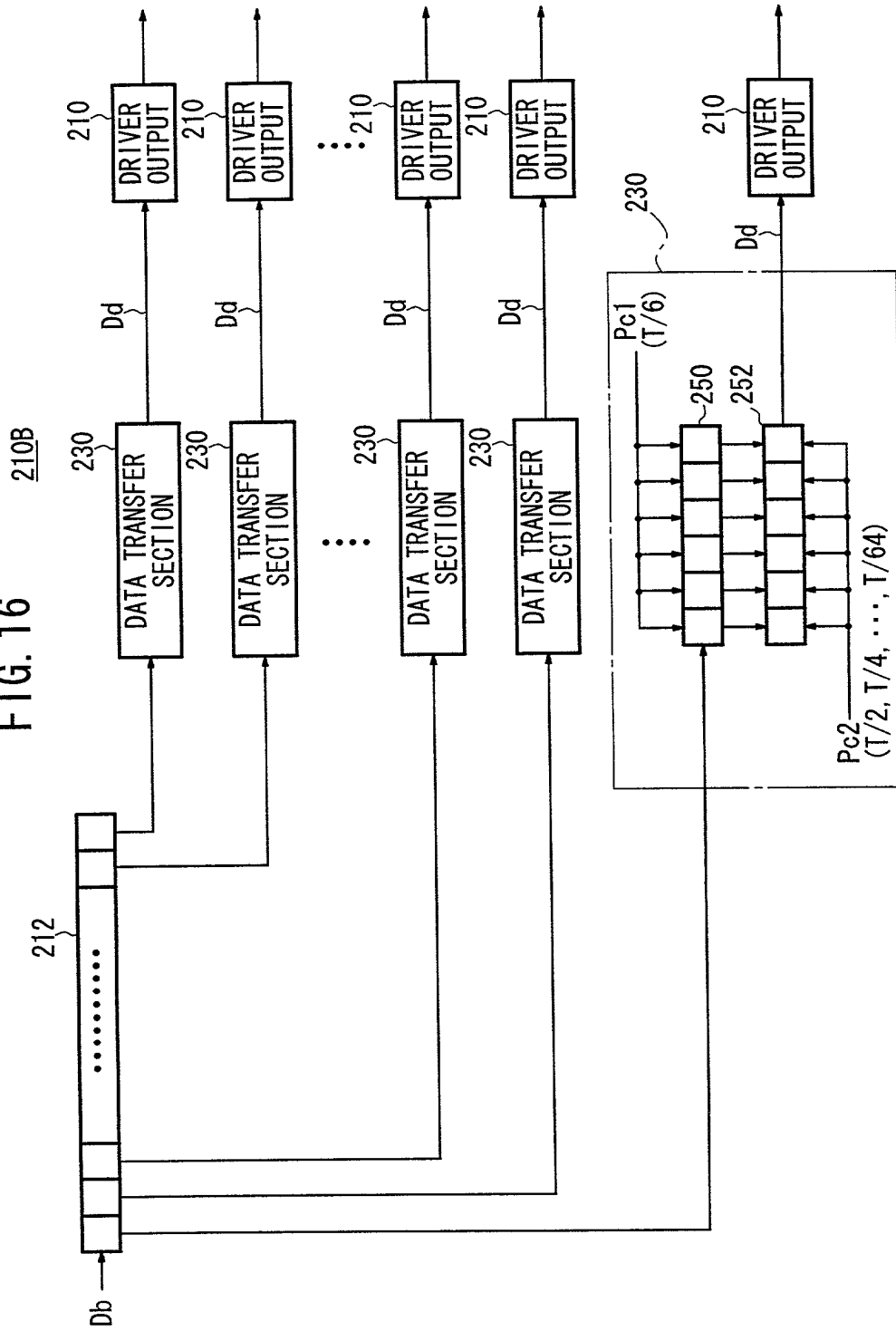
15/75



200A
(200B)

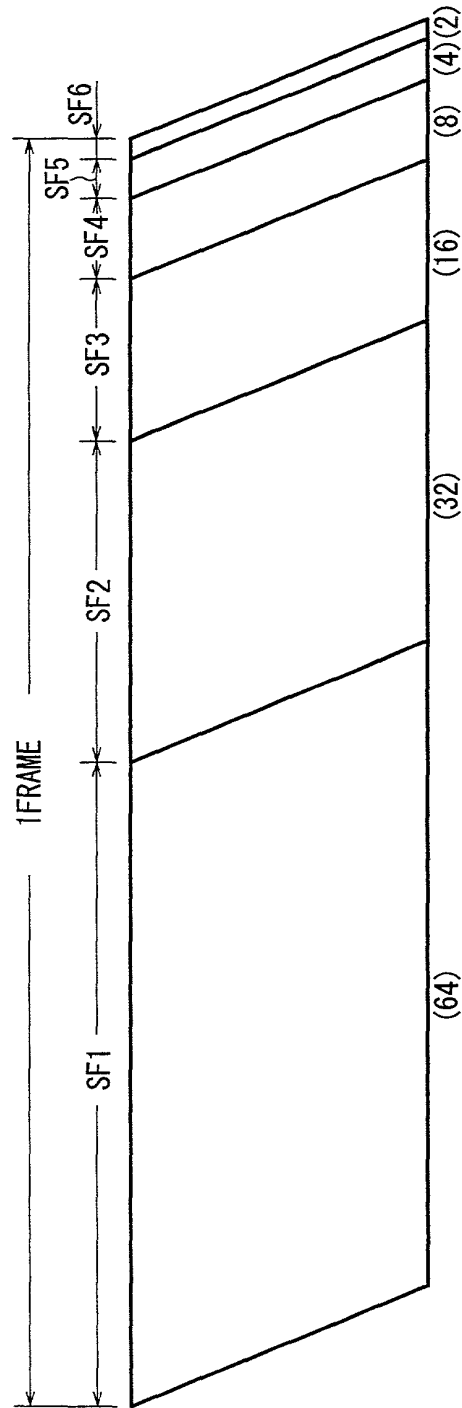
16/75

FIG. 16



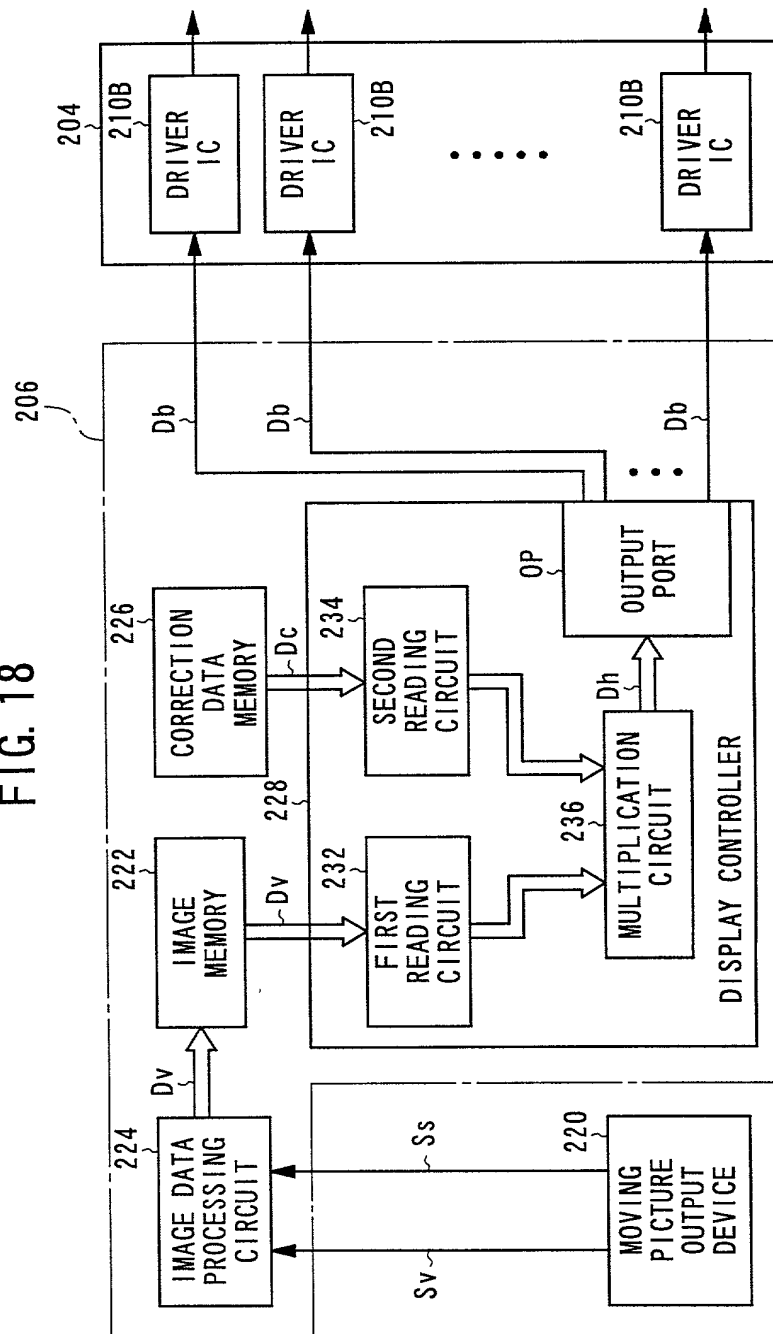
17/75

FIG. 17



18/75

FIG. 18



19/75

FIG. 19

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	0V	60V
0V	0V	60V

20/75

FIG. 20

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	60V	0V
50V	-10V	50V

21/75

FIG. 21

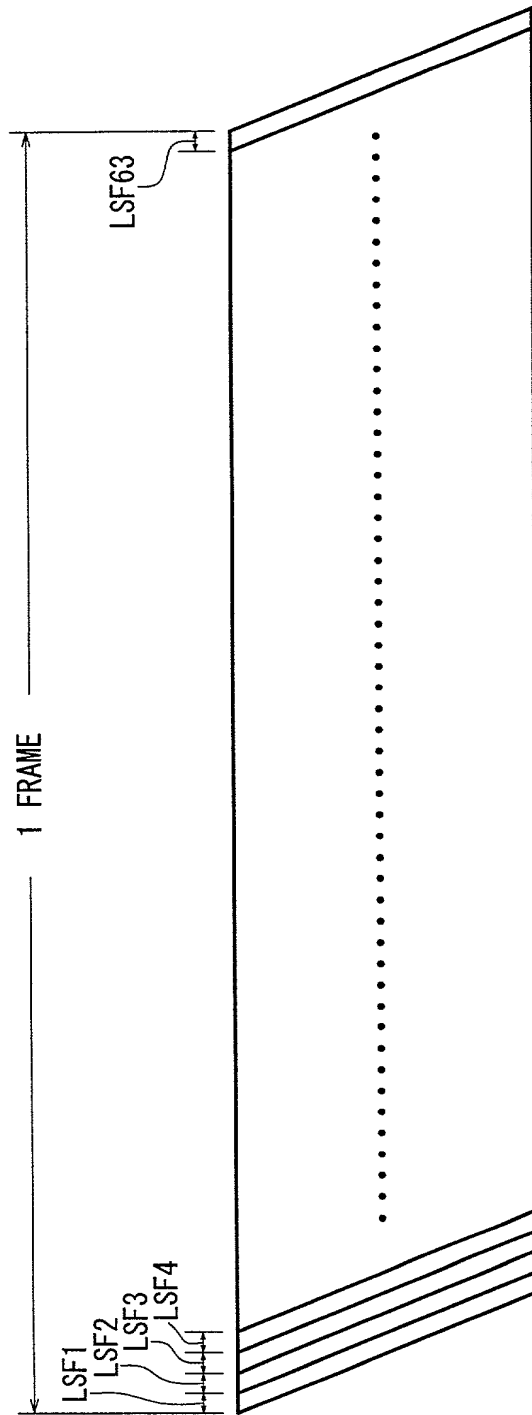


FIG. 22A

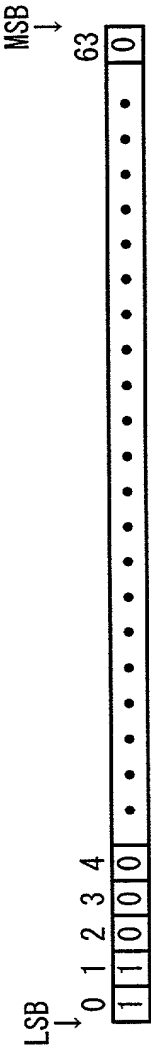
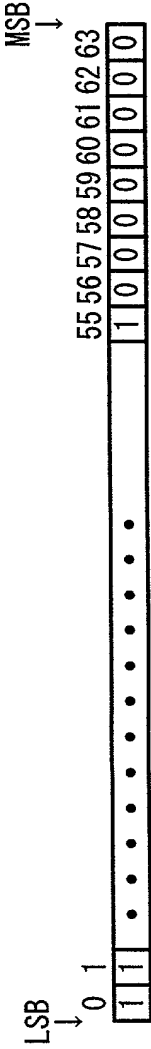
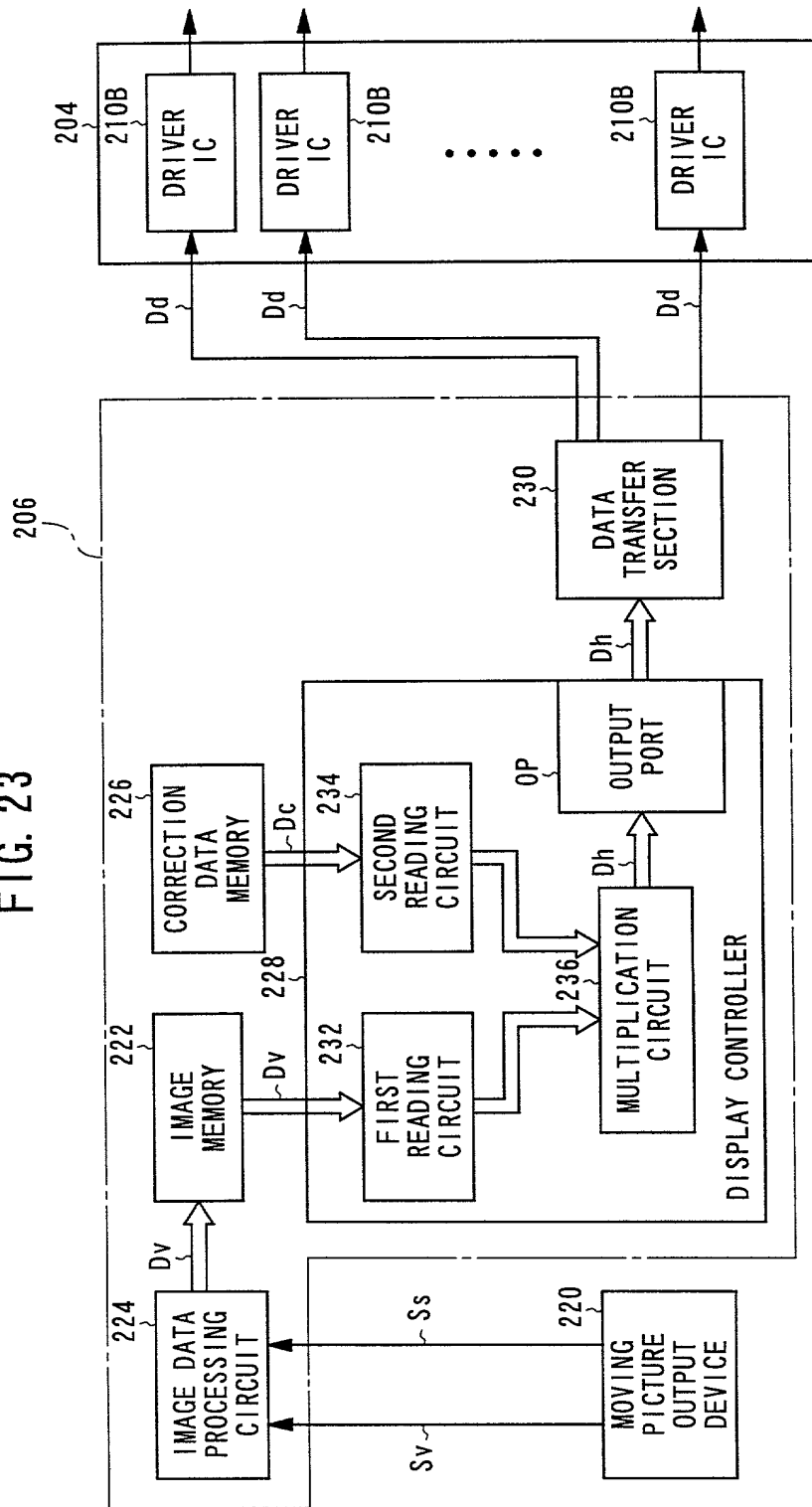


FIG. 22B



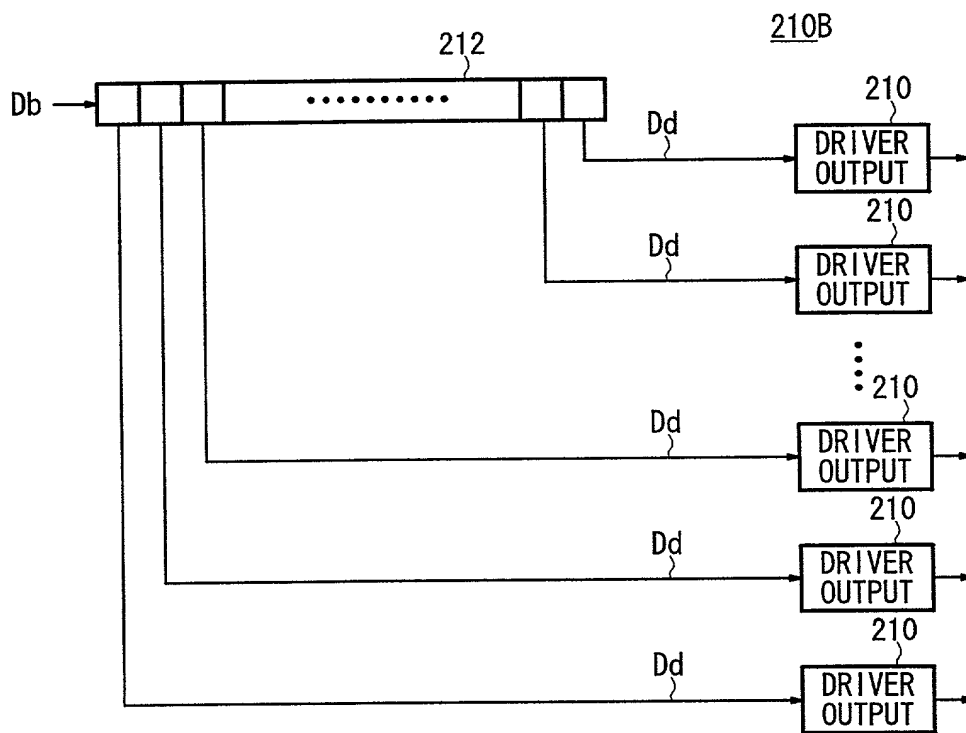
23/75

FIG. 23



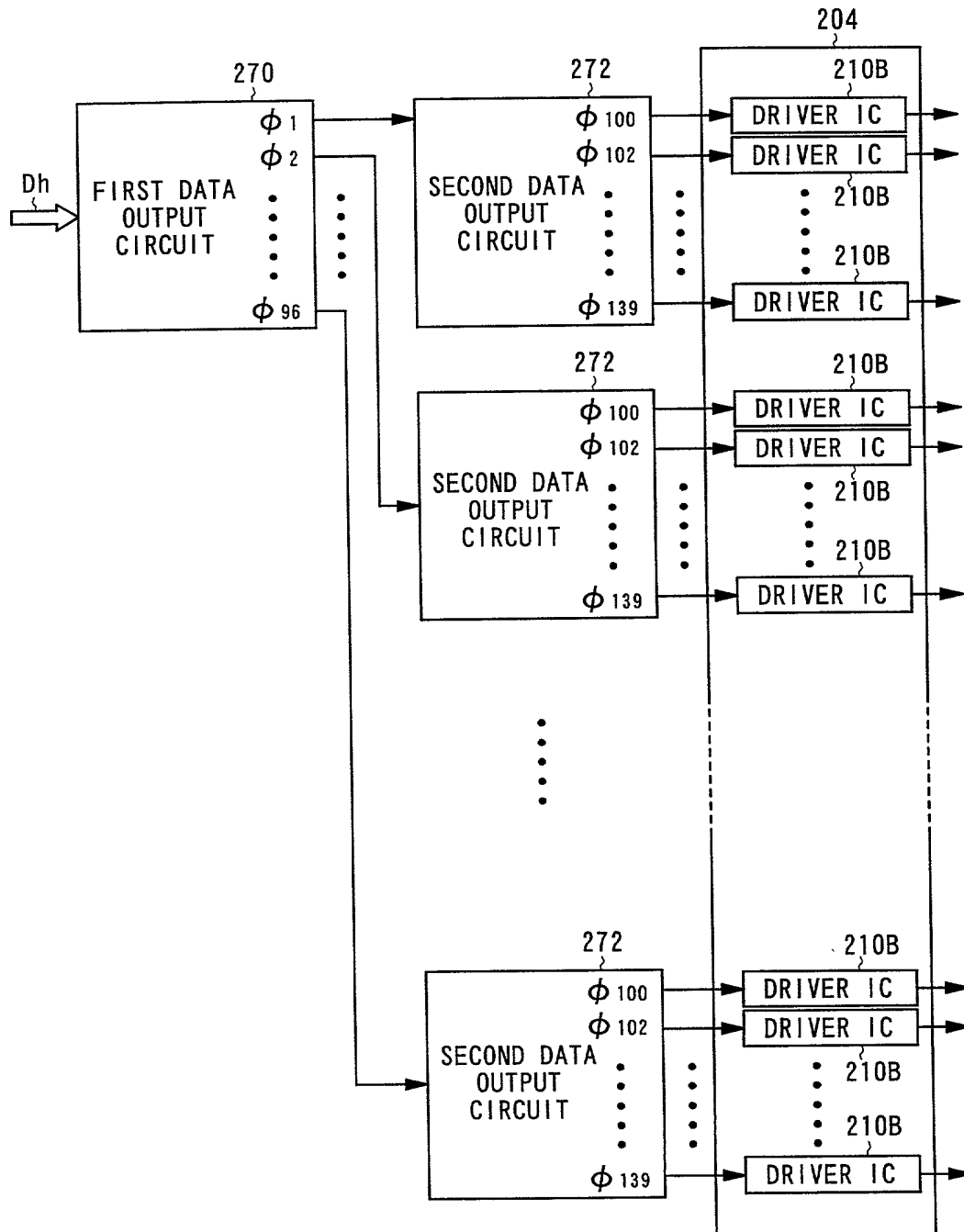
24/75

FIG. 24



25/75

FIG. 25



26/75

FIG. 26

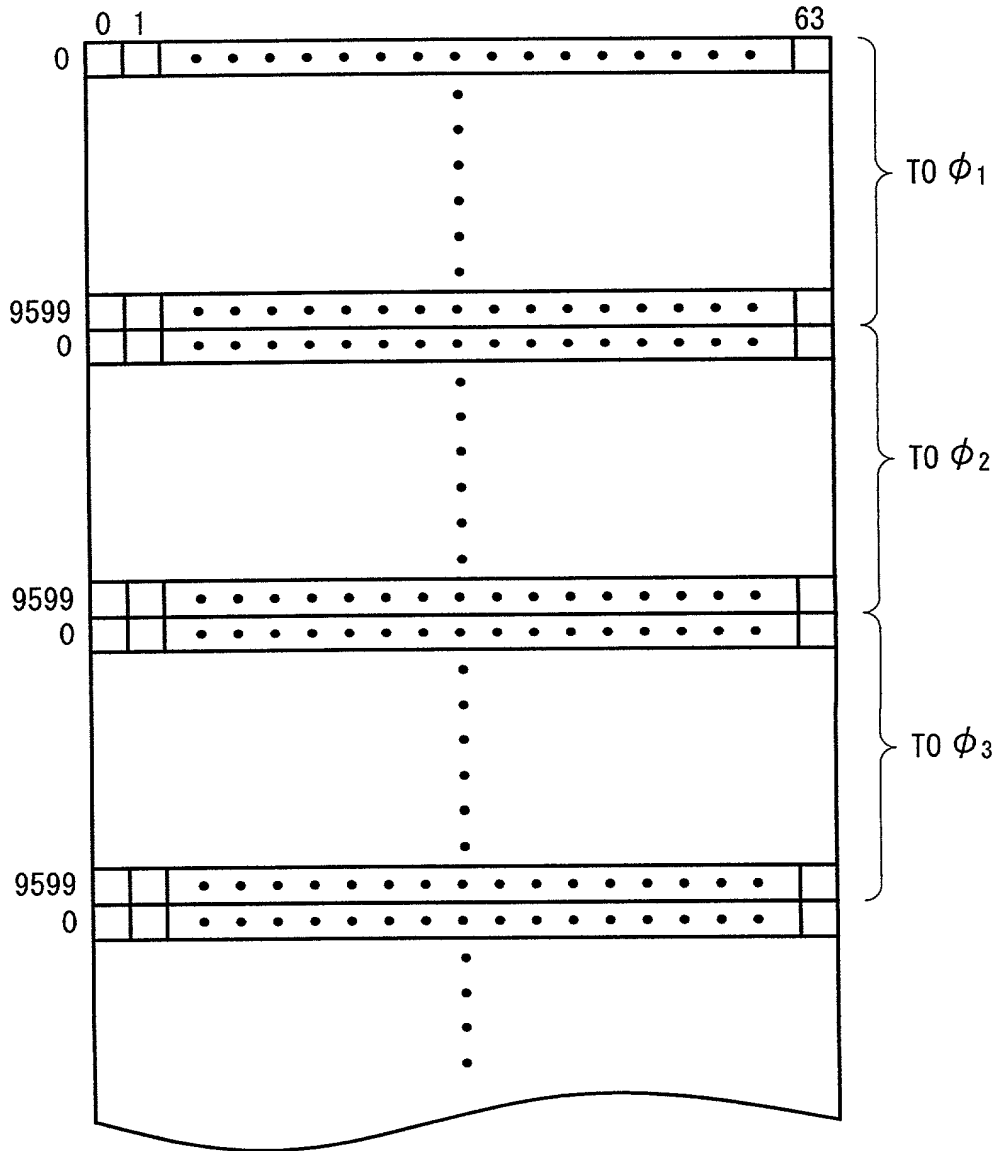
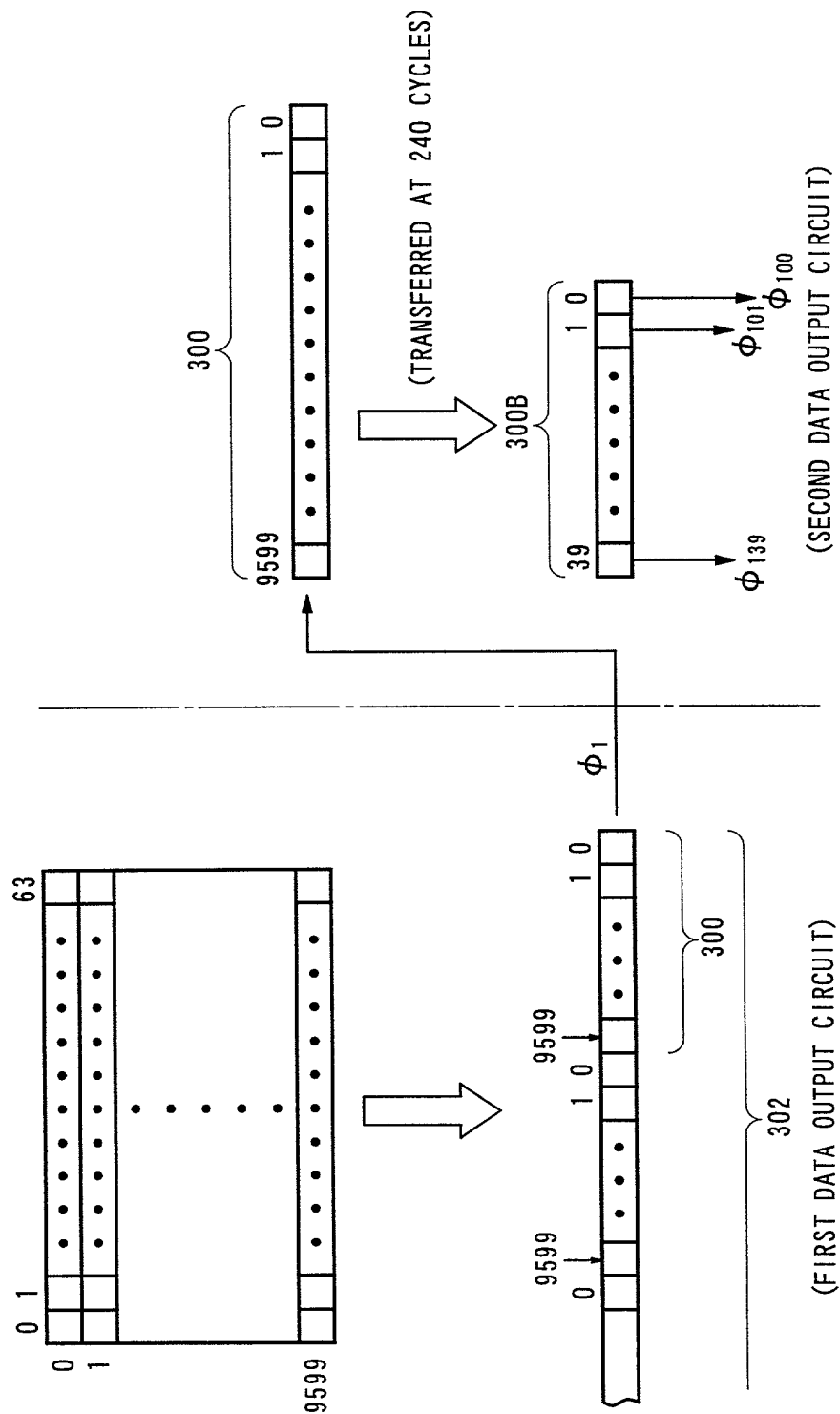
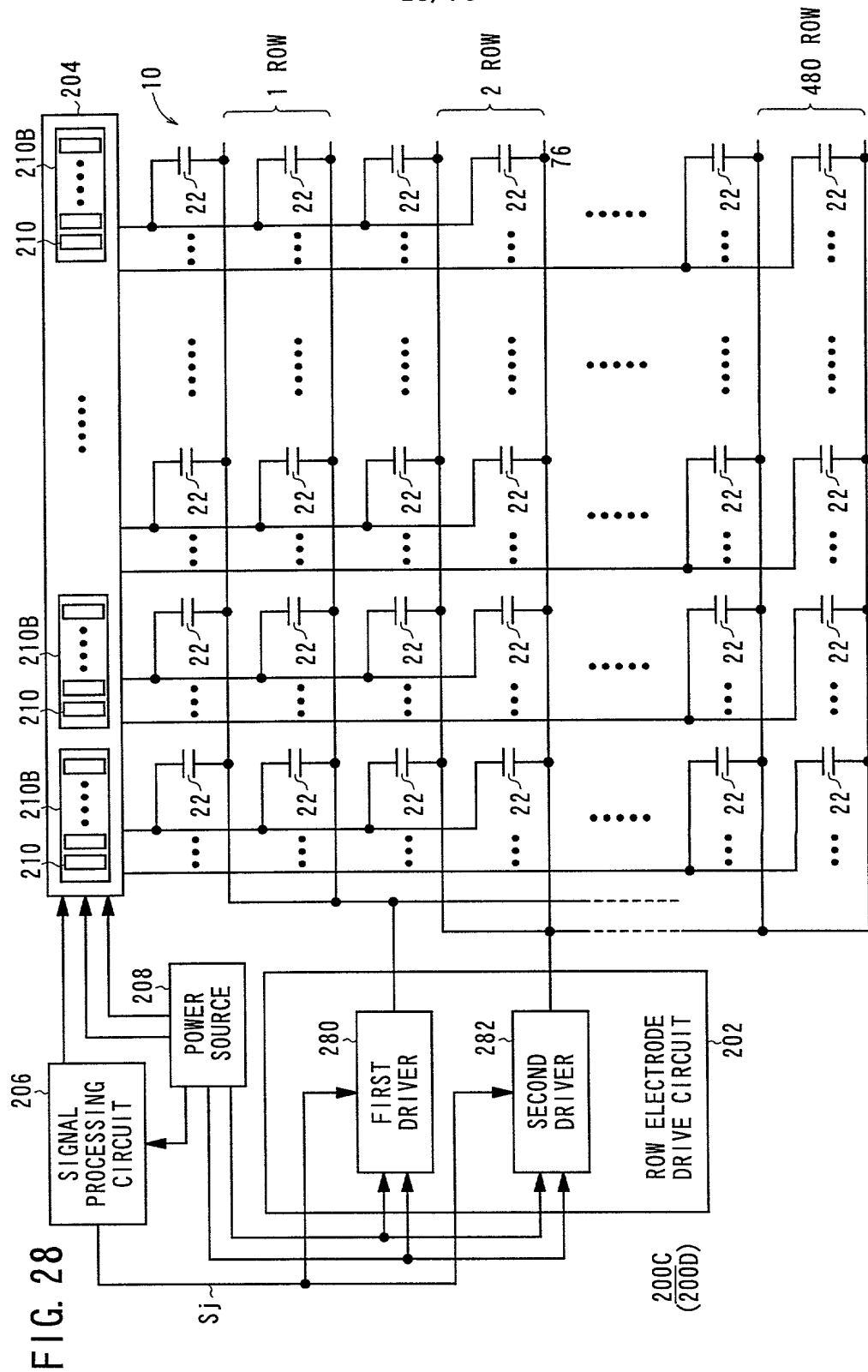


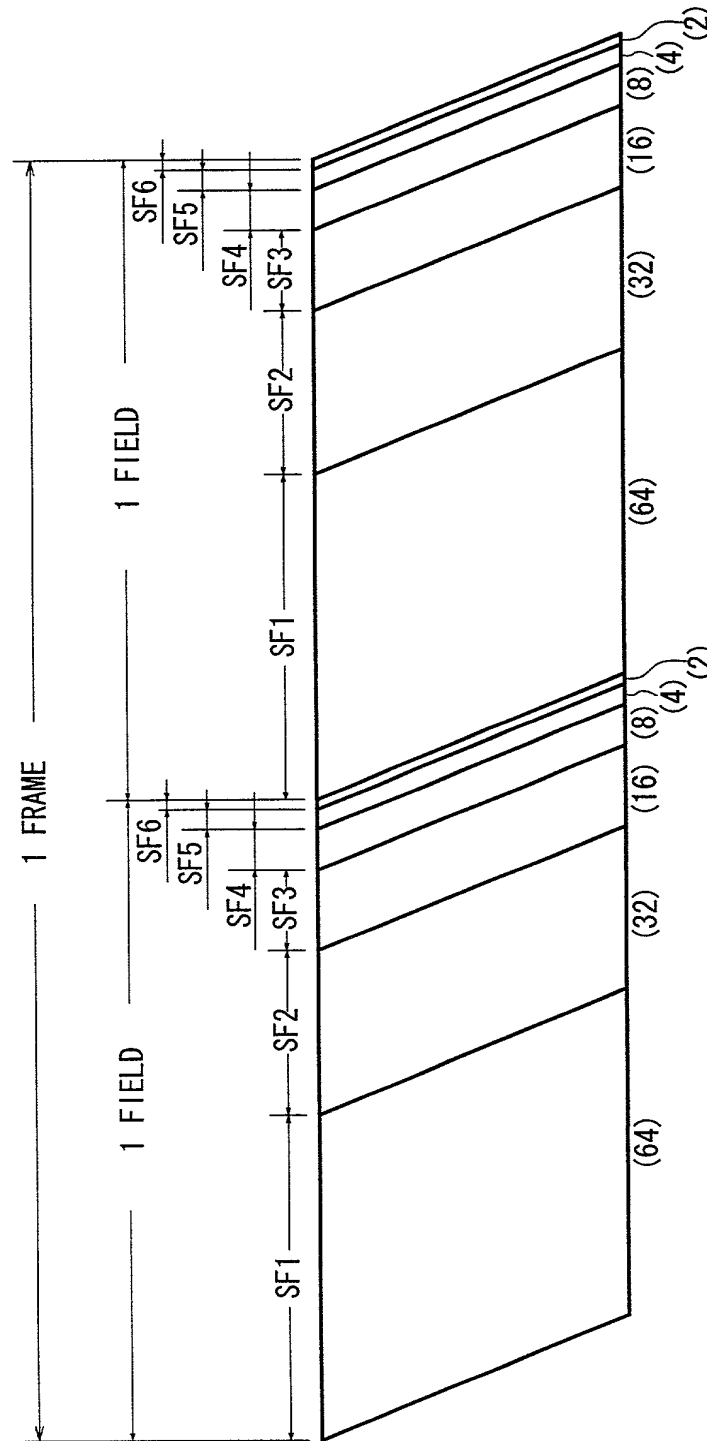
FIG. 27





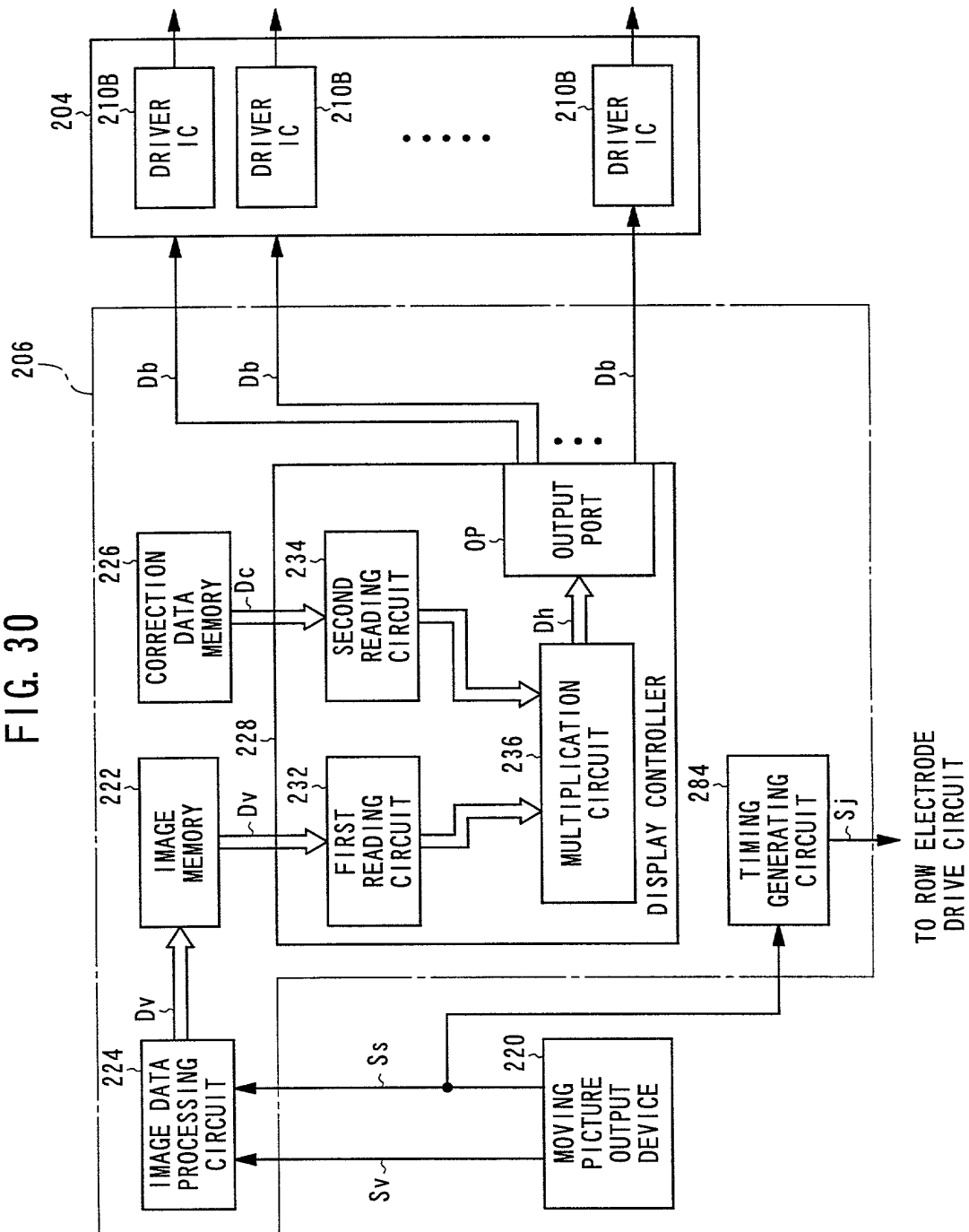
29/75

FIG. 29



30/75

FIG. 30



31/75

FIG. 31

		ON SIGNAL	OFF SIGNAL
		0V	60V
SELECT SIGNAL	10V	-10V (LIGHT EMISSION)	50V (LIGHT OFF)
NONSELECT SIGNAL	-50V	50V (LIGHT EMISSION)	110V (LIGHT OFF)

32/75

FIG. 32

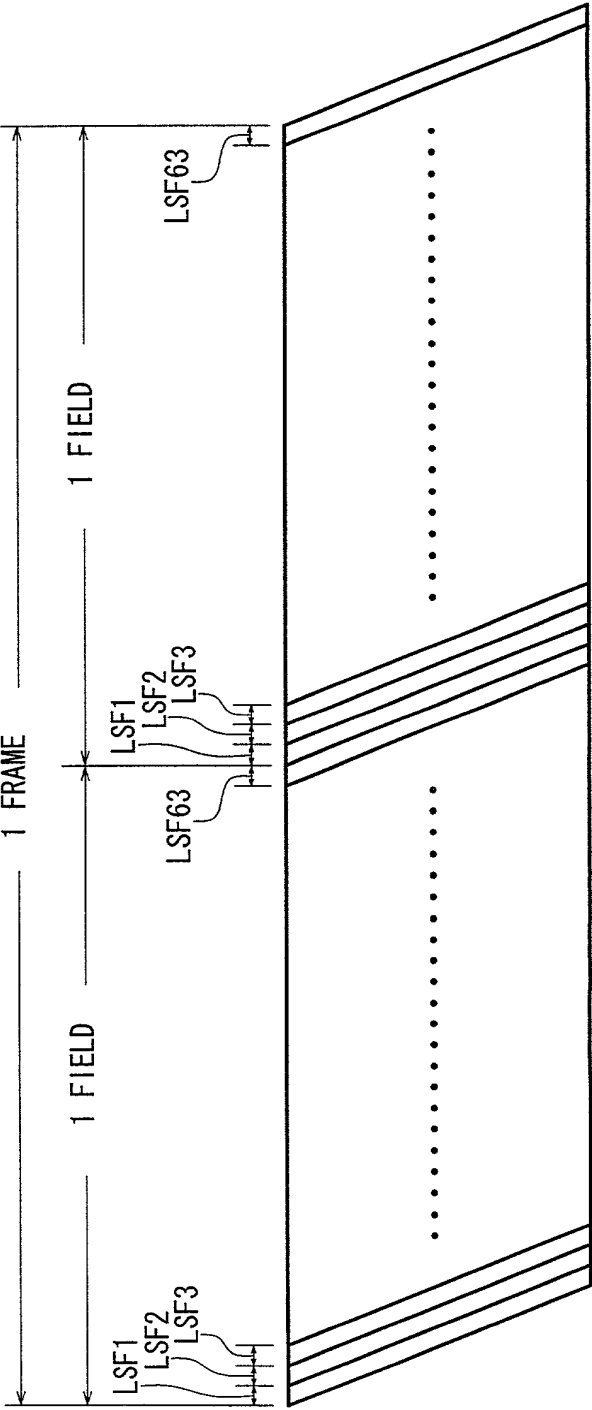
		ON SIGNAL	OFF SIGNAL
		0V	60V
SELECT SIGNAL	0V	0V	60V
NONSELECT SIGNAL	-60V	60V	120V

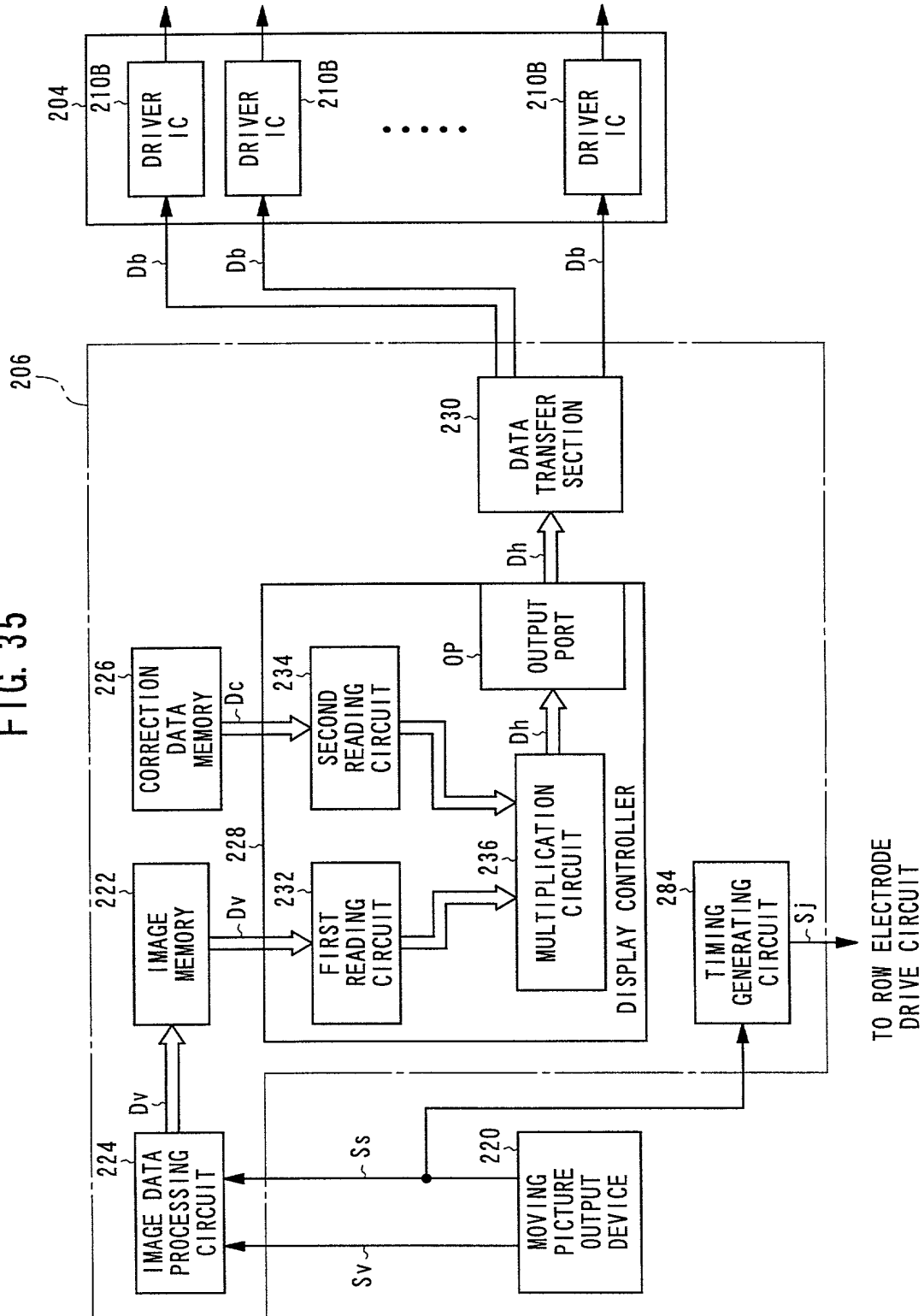
33/75

FIG. 33

		ON SIGNAL	OFF SIGNAL
		60V	0V
SELECT SIGNAL	50V	-10V	50V
NONSELECT SIGNAL	110V	50V	110V

FIG. 34





36/75

FIG. 36

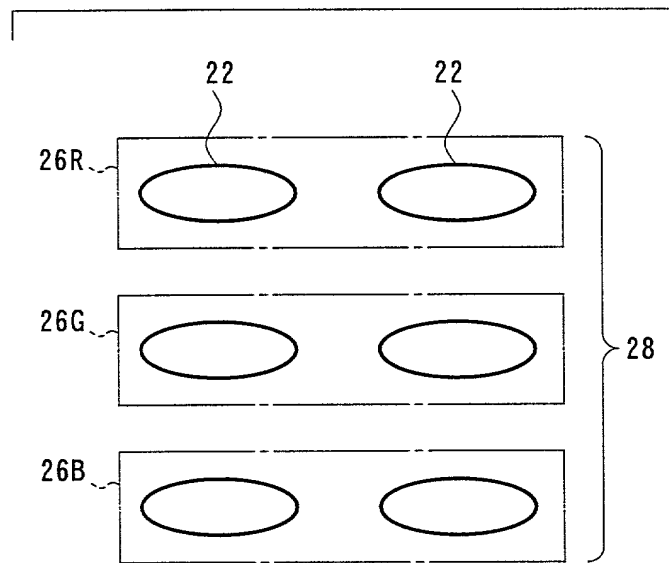
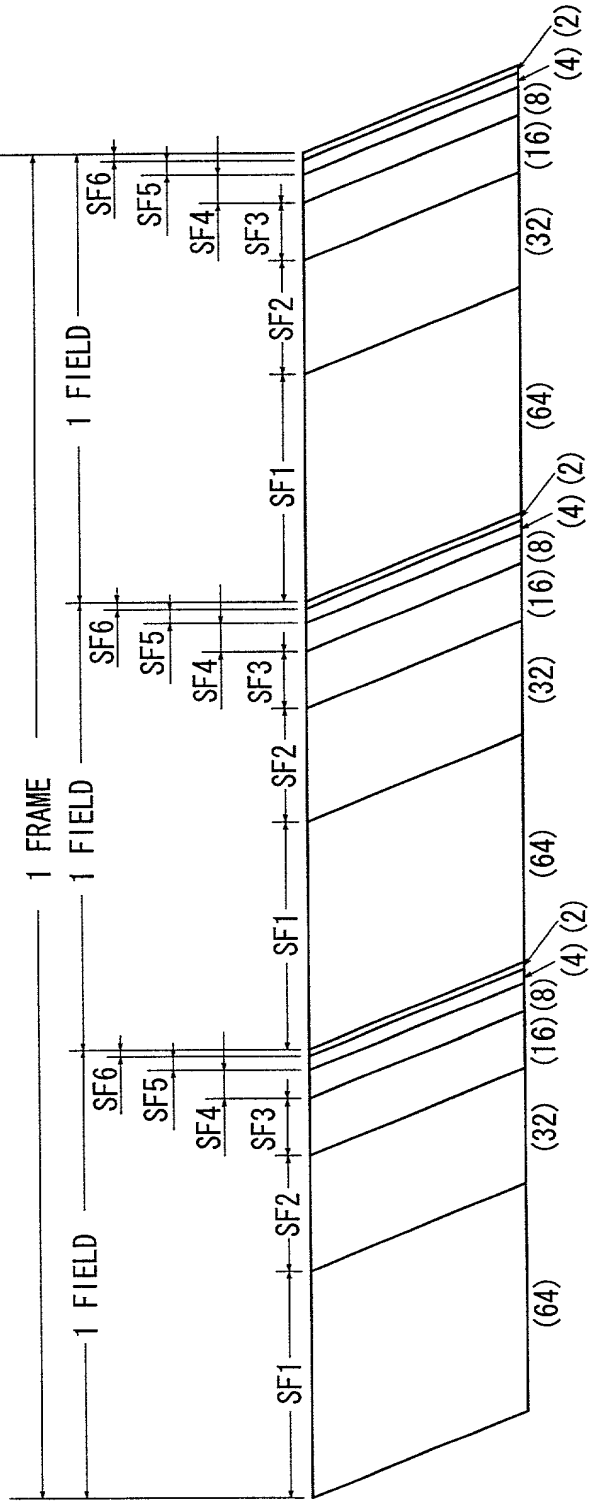
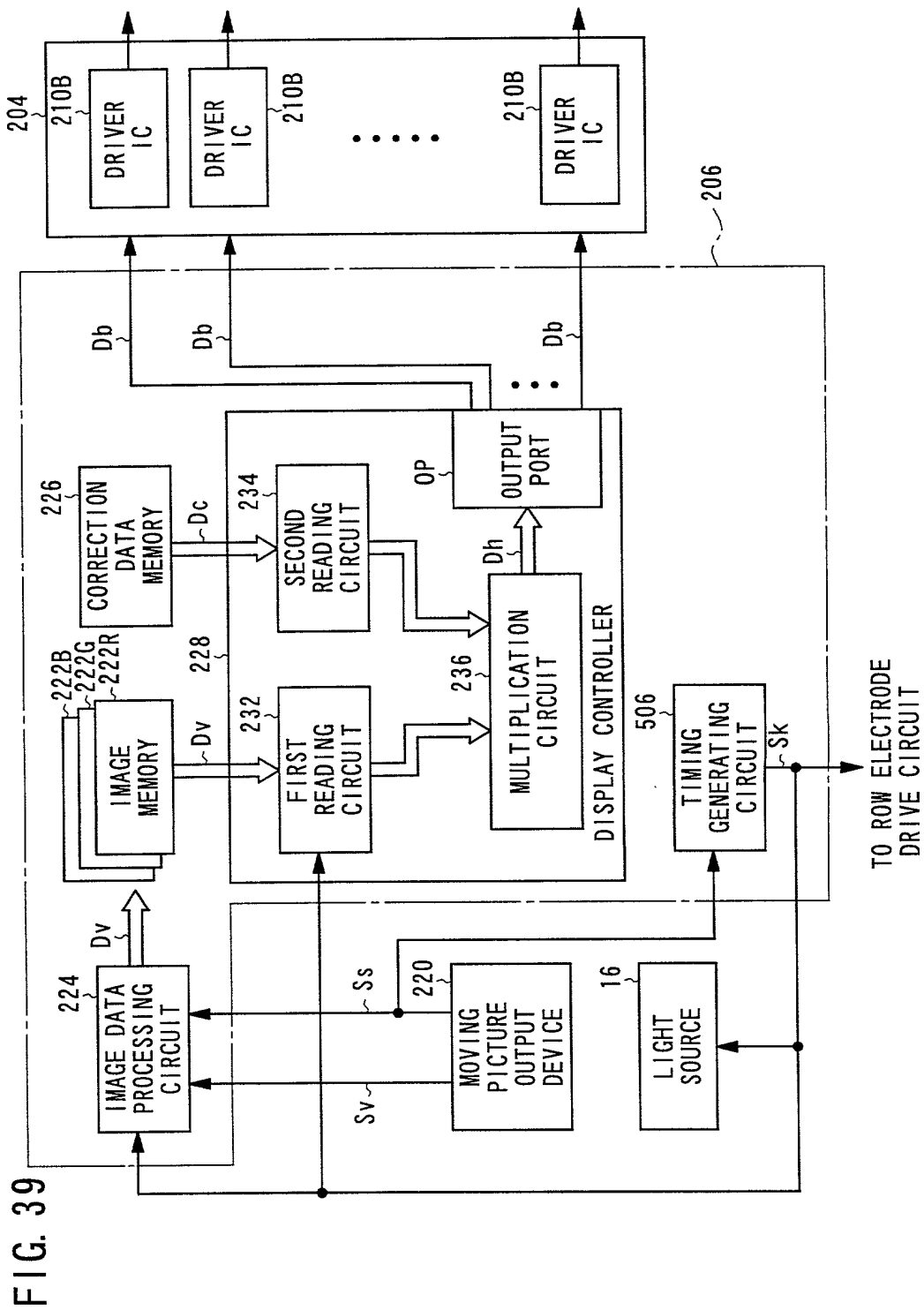


FIG. 37



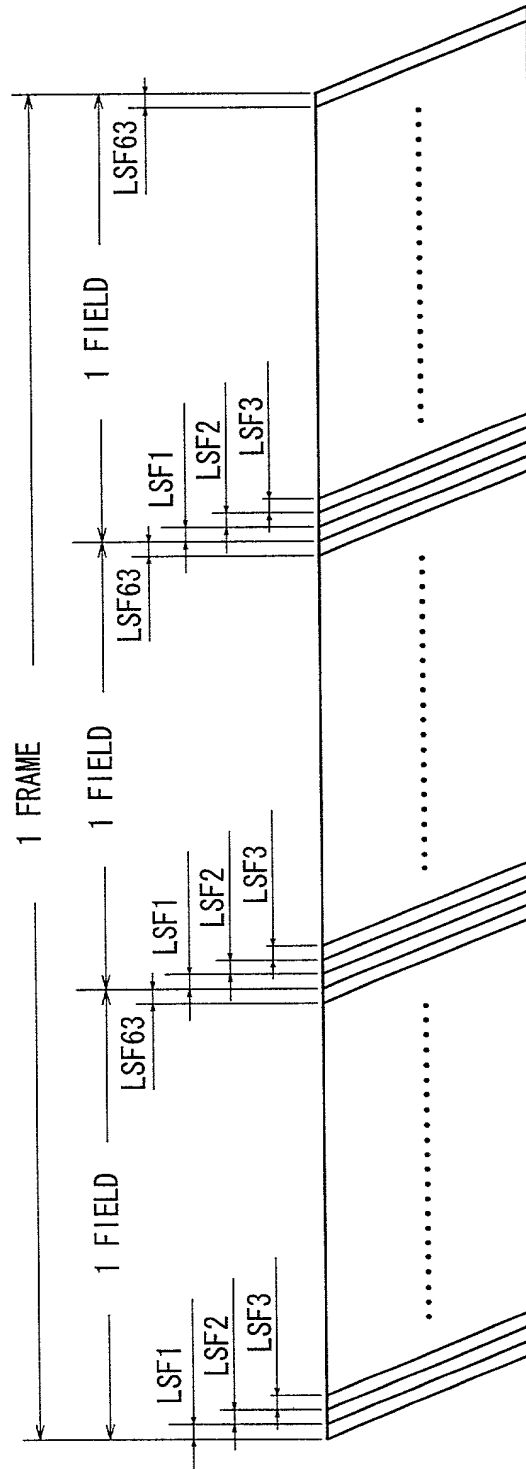


39/75



40/75

FIG. 40



41/75

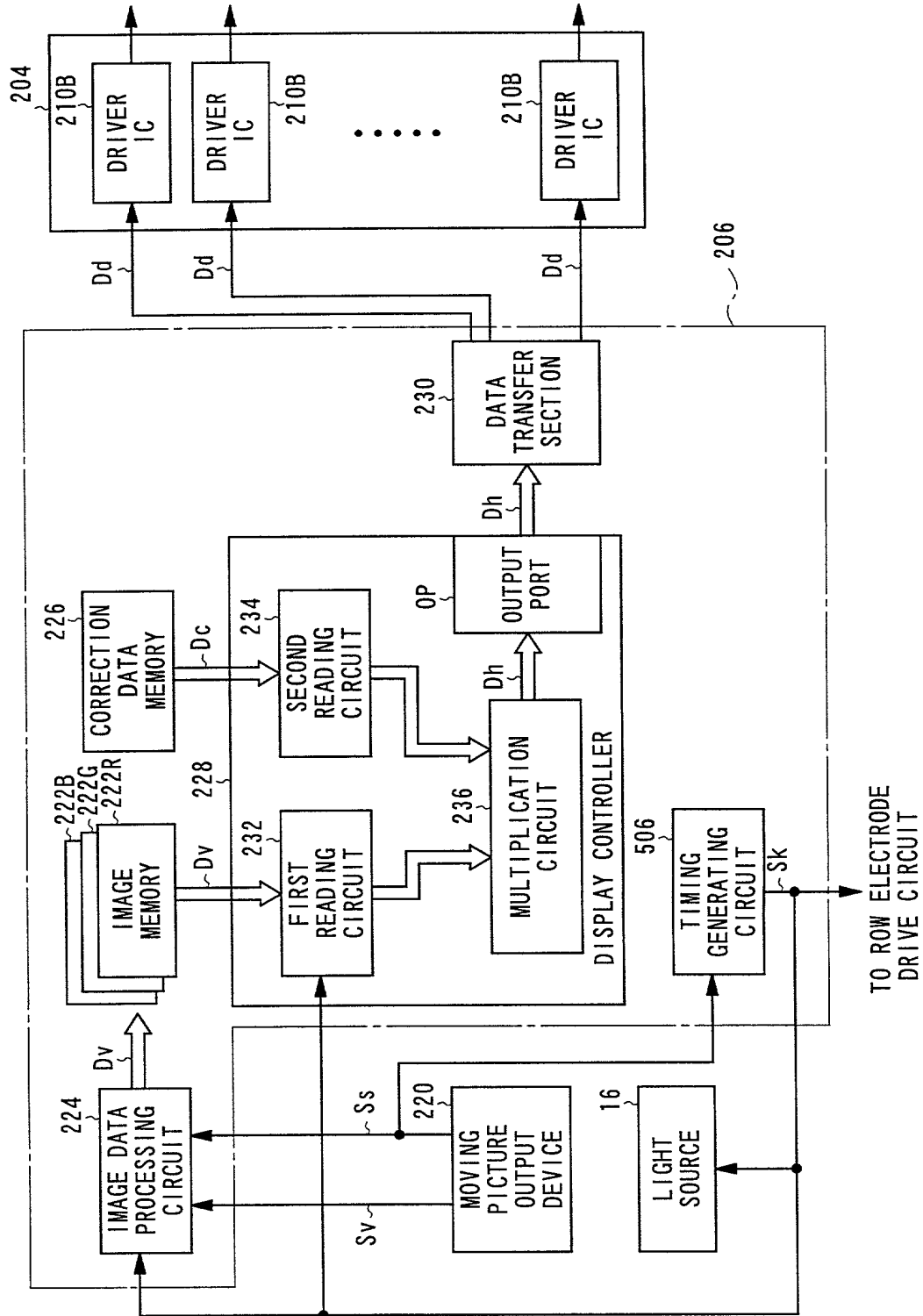


FIG. 41

42/75

FIG. 42A

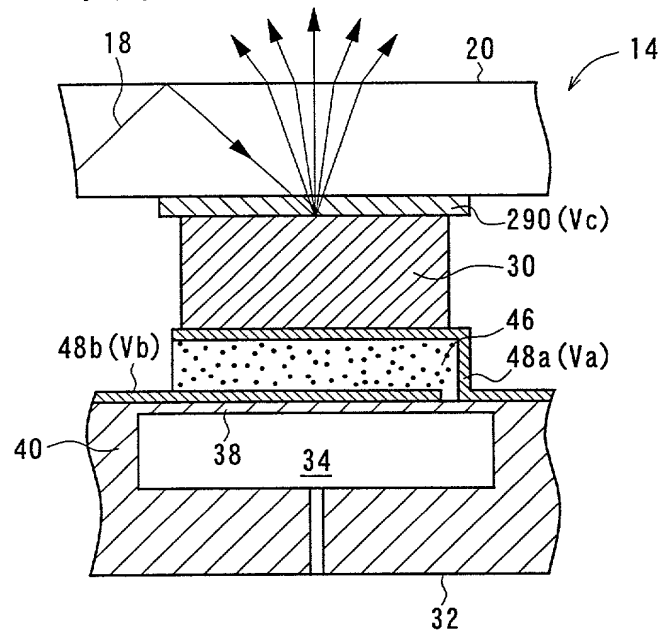
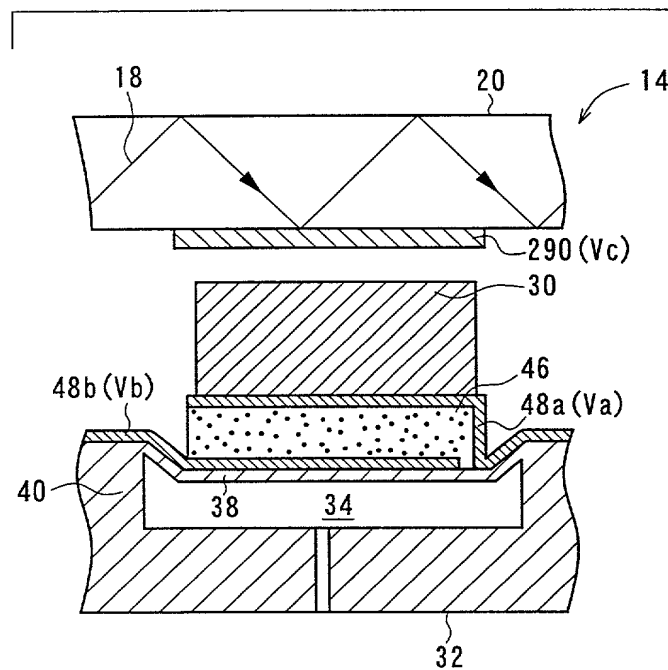


FIG. 42B



43/75

FIG. 43A

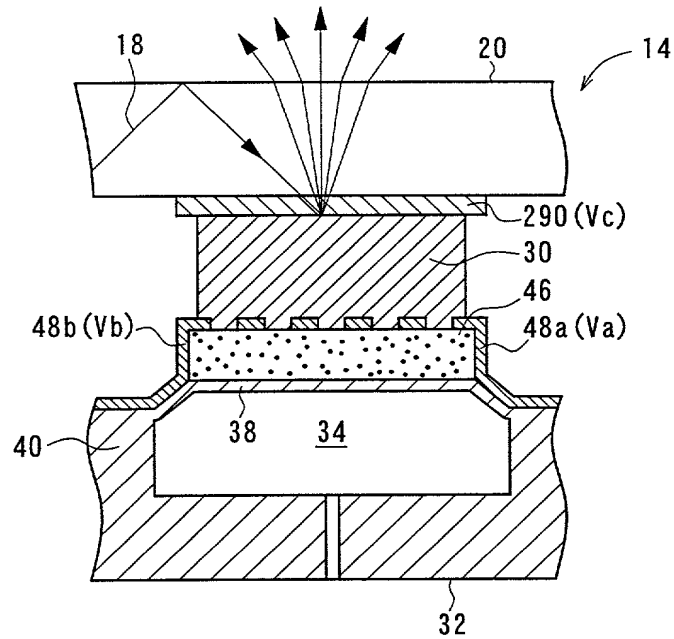
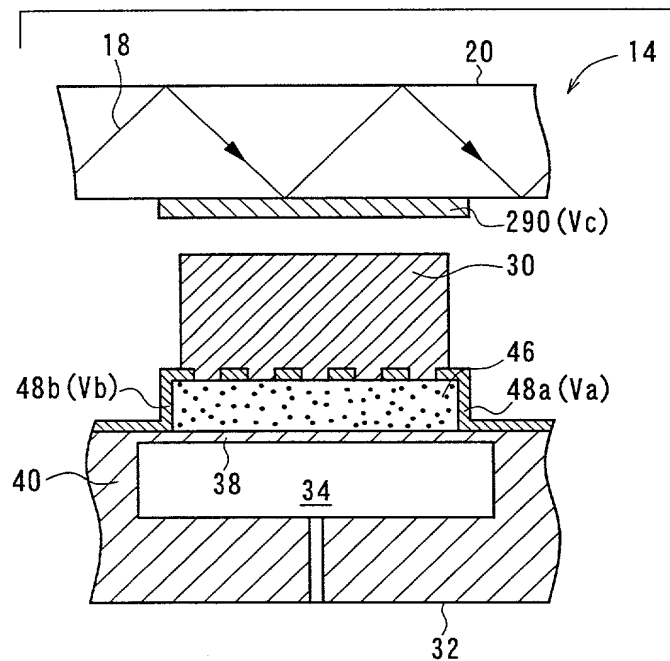
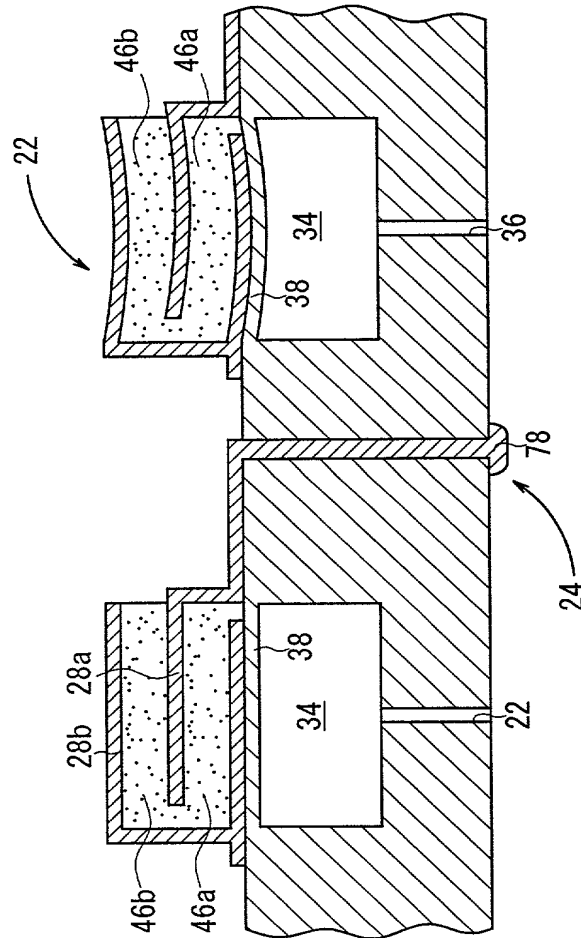


FIG. 43B



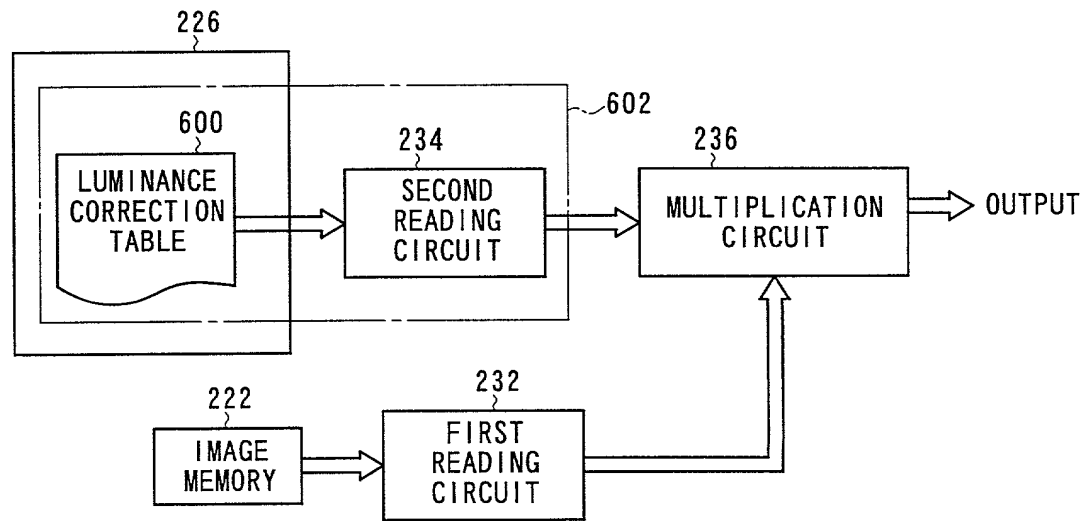
44/75

FIG. 44



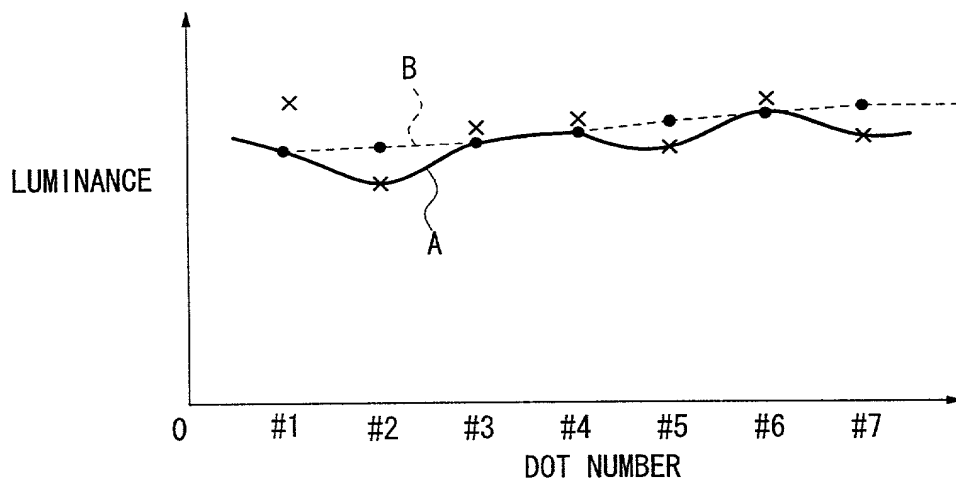
45/75

FIG. 45



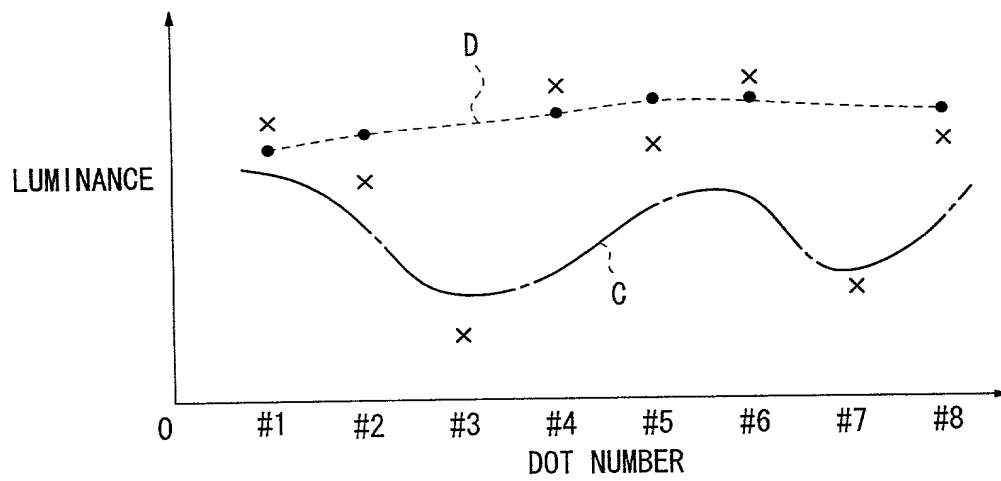
46/75

FIG. 46



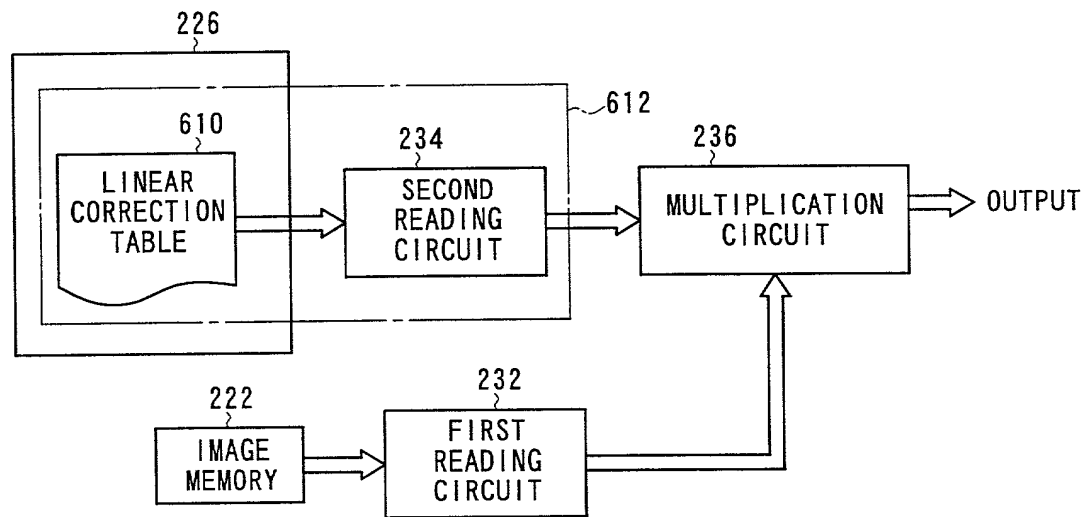
47/75

FIG. 47



48/75

FIG. 48



49/75

FIG. 49A

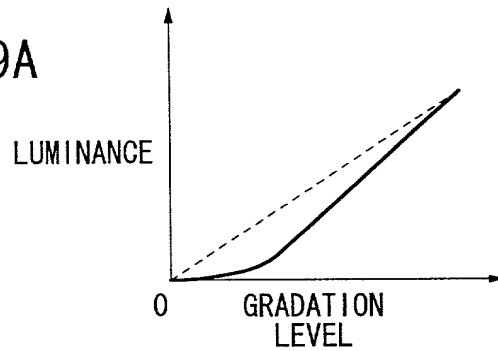


FIG. 49B

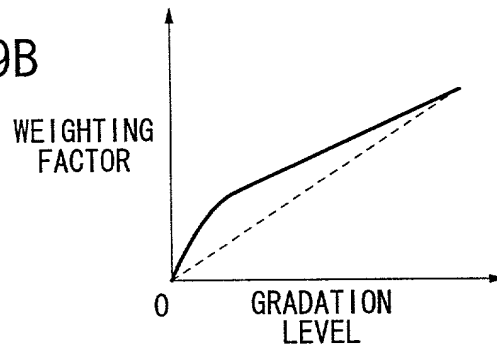
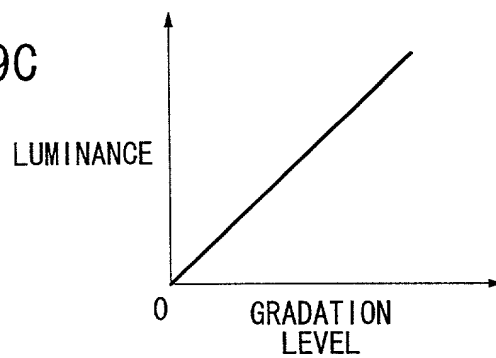


FIG. 49C



50/75

FIG. 50A

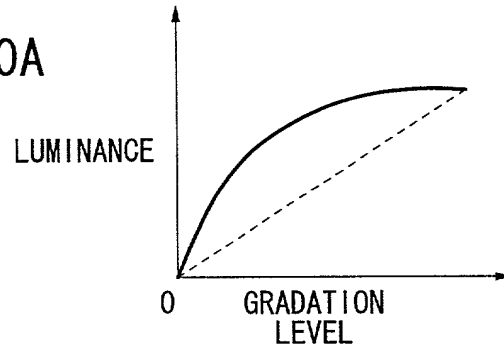


FIG. 50B

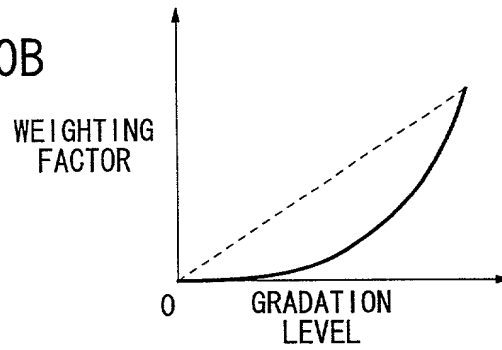
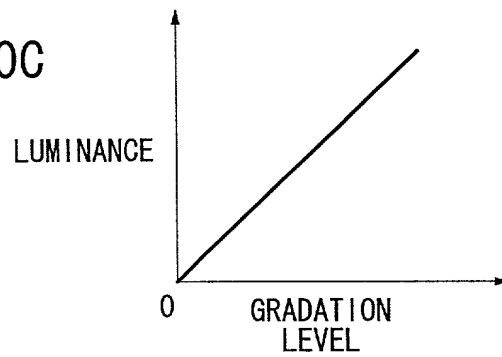
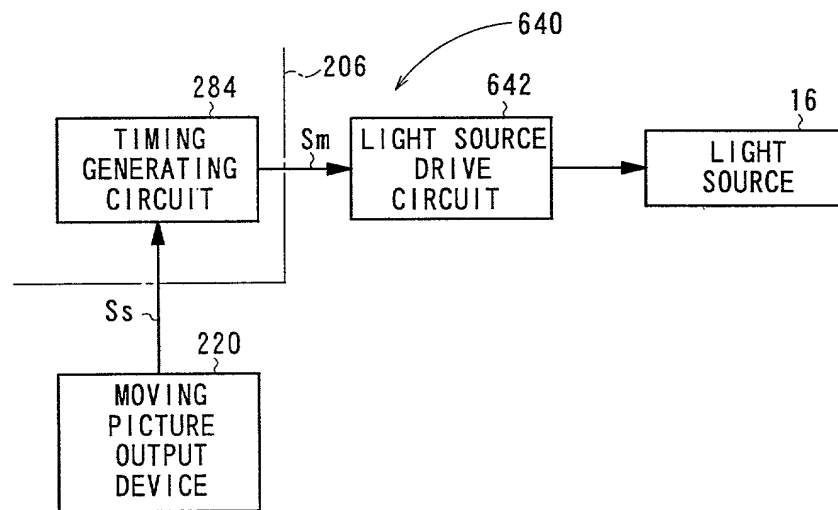


FIG. 50C



51/75

FIG. 51



52/75

FIG. 52A

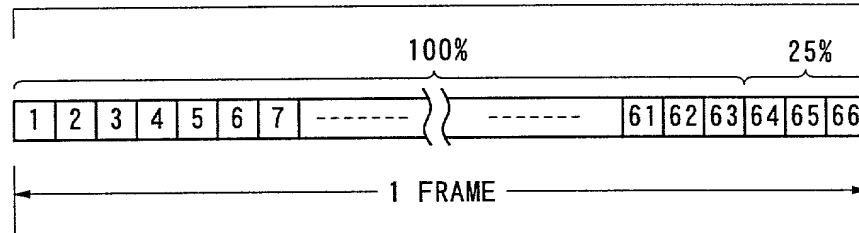
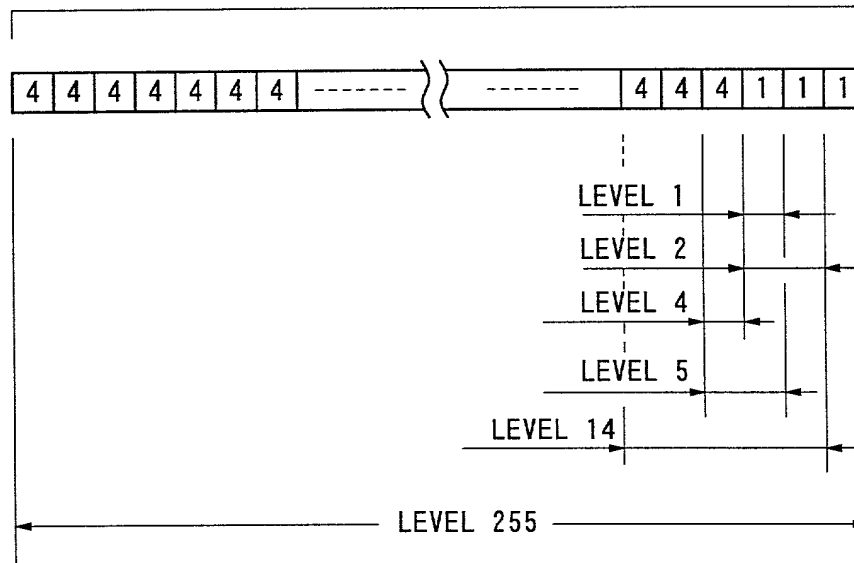


FIG. 52B



53/75

FIG. 53A

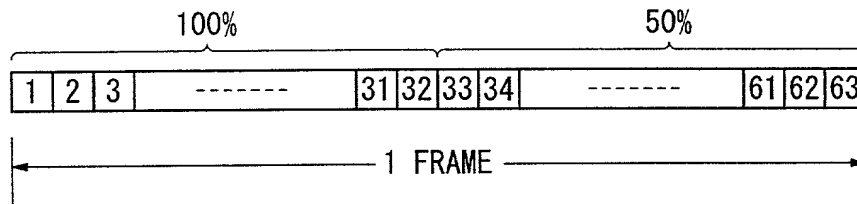
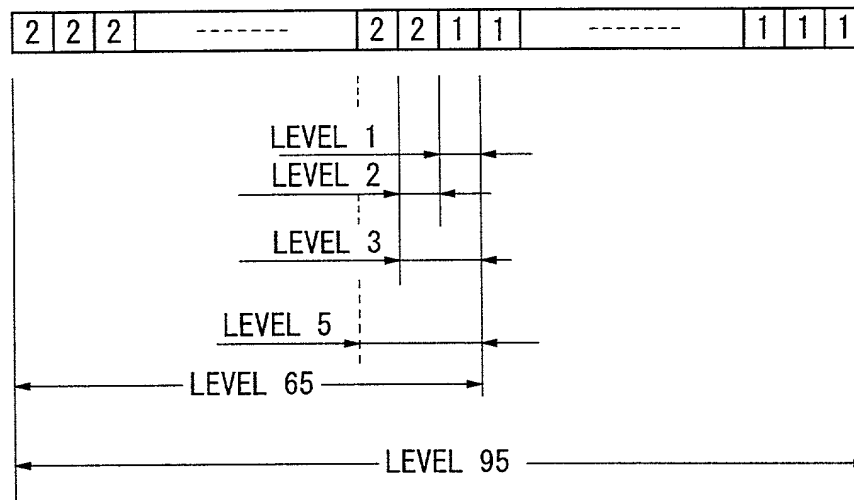
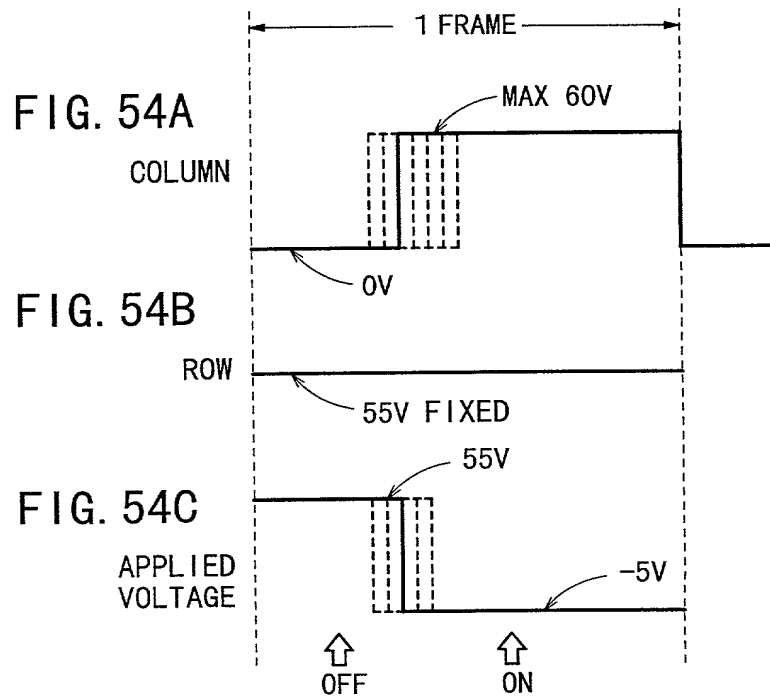


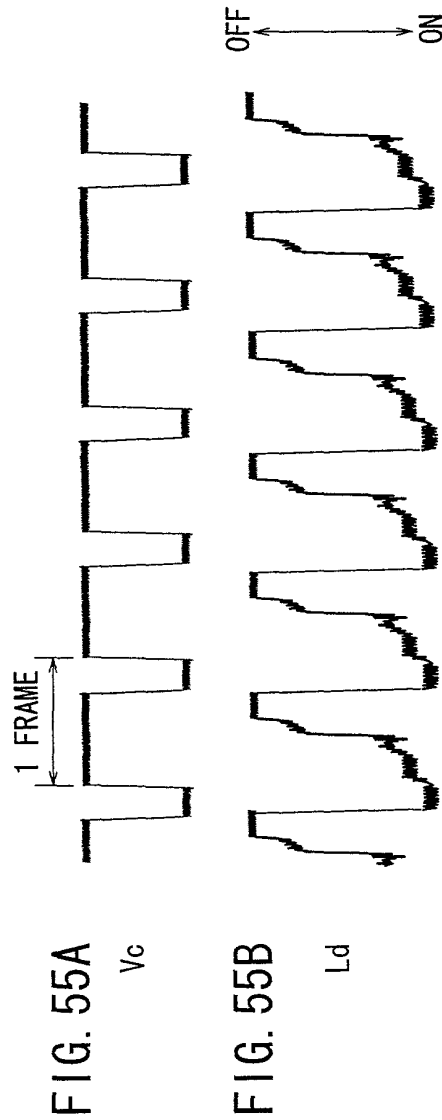
FIG. 53B



54/75



55/75



56/75

FIG. 56A

COLUMN

1 FRAME

MAX 60V

T_p

0V

100V OR MORE

FIG. 56B

ROW

55V

100V OR MORE

FIG. 56C

APPLIED
VOLTAGE

55V

-5V

T_p

OFF

ON

GRADATION
EXPRESSION
INTERVAL

FIG. 56A
FIG. 56B
FIG. 56C
APPLIED
VOLTAGE

57/75

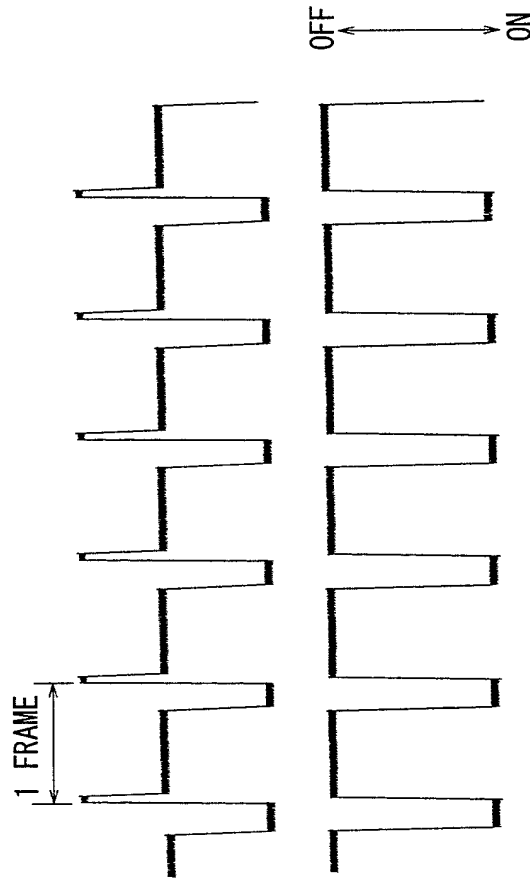


FIG. 57A

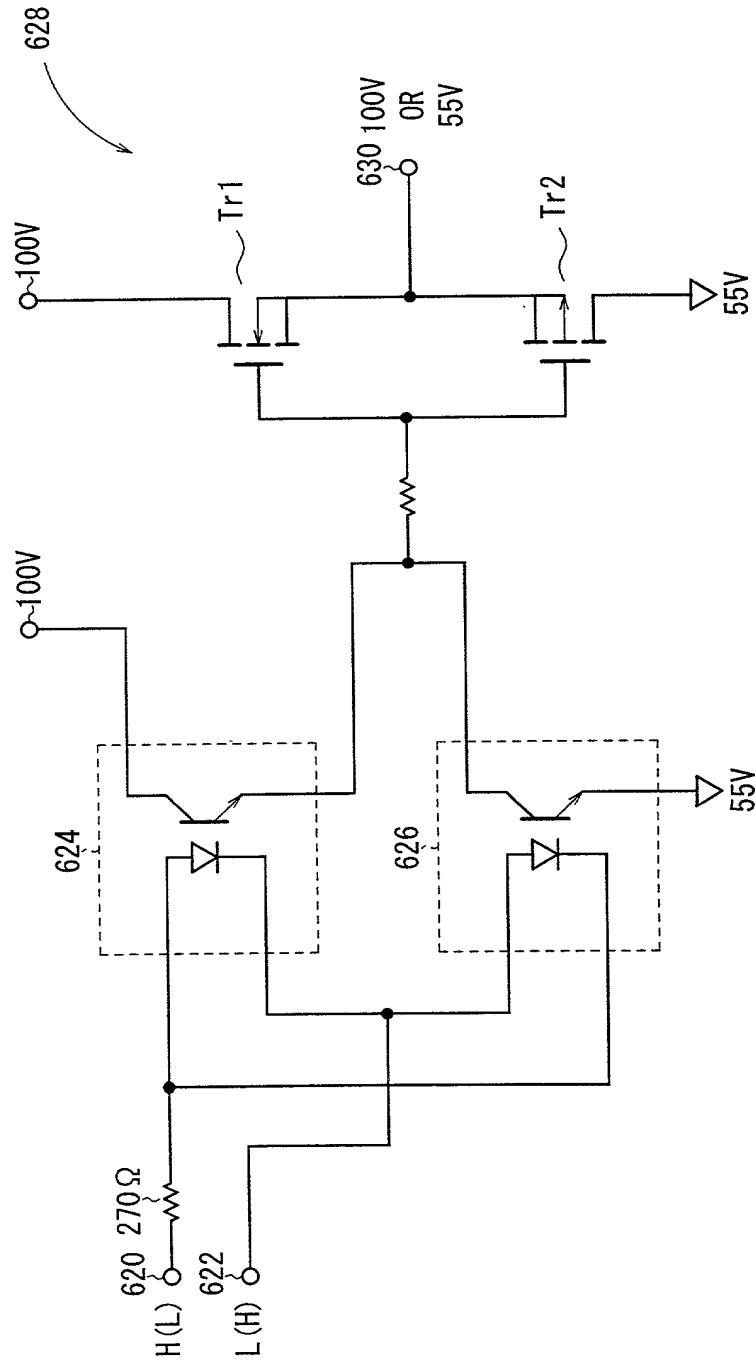
Vc

FIG. 57B

Ld

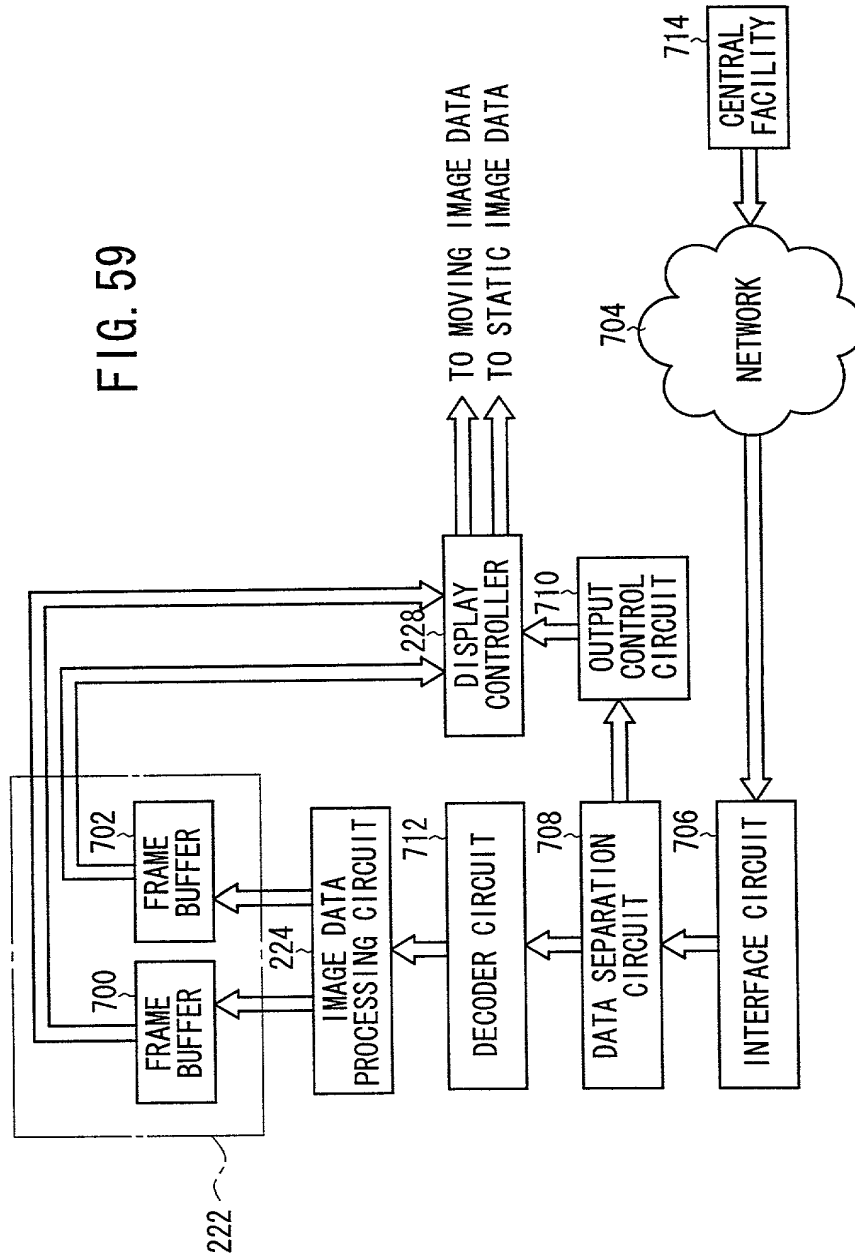
58/75

FIG. 58



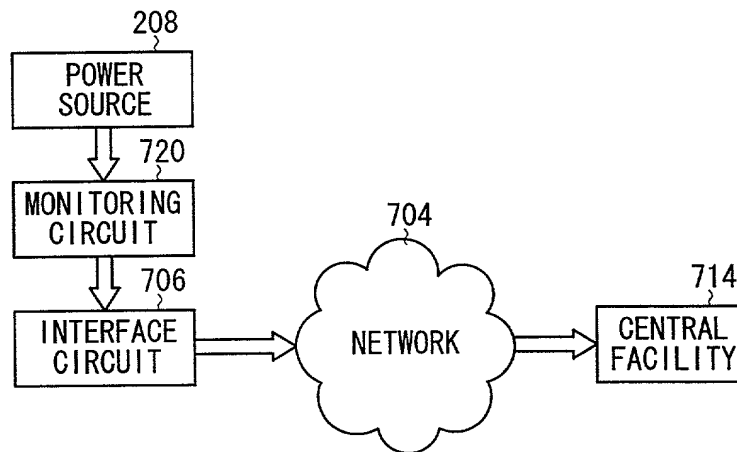
59/75

FIG. 59



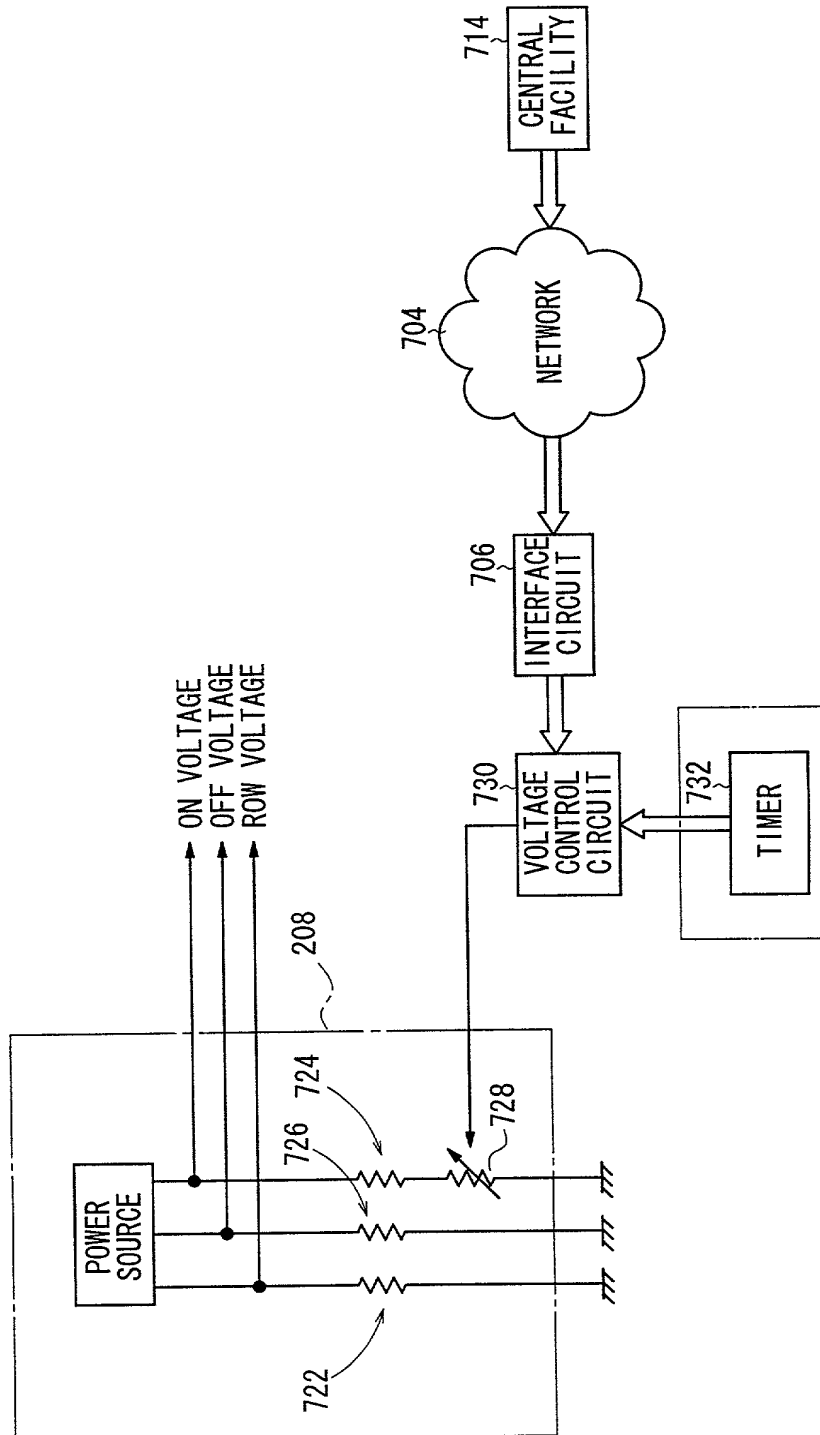
60/75

FIG. 60



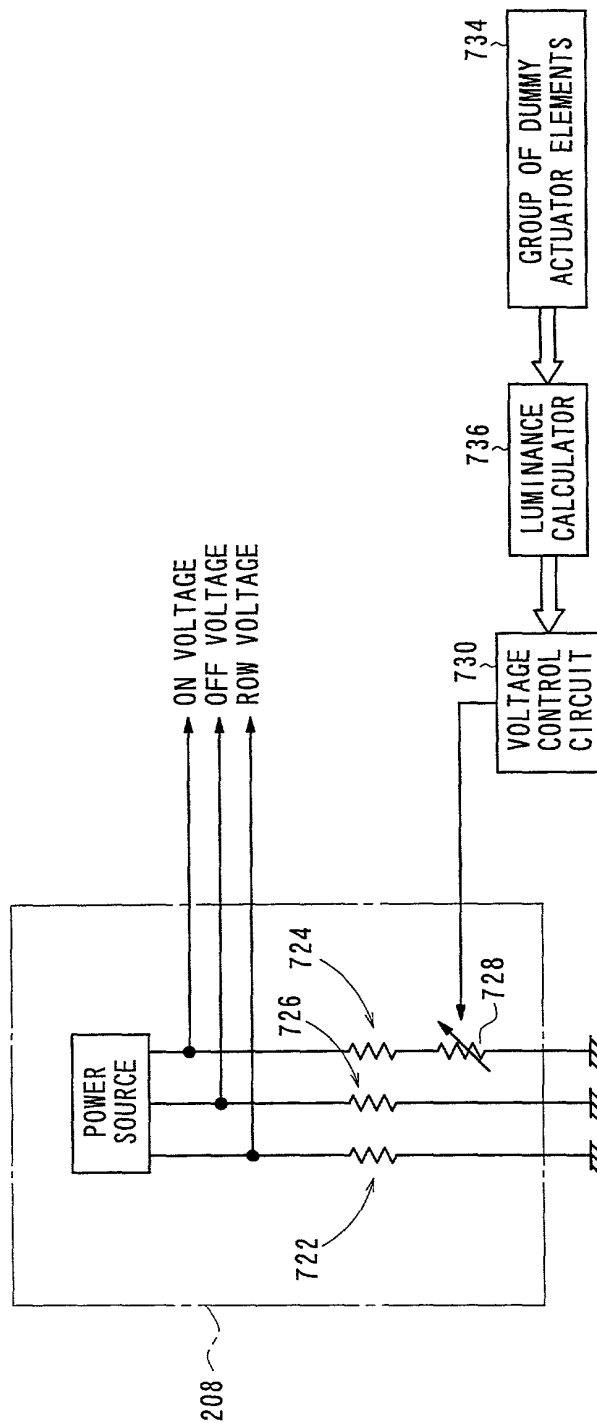
61/75

FIG. 61



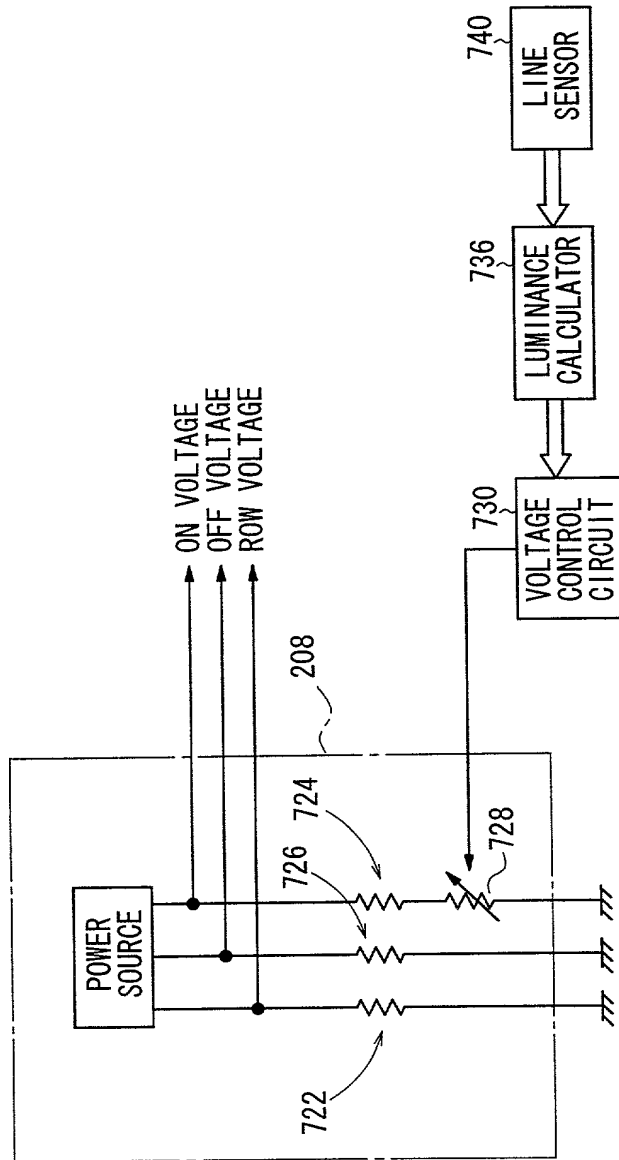
62/75

FIG. 62

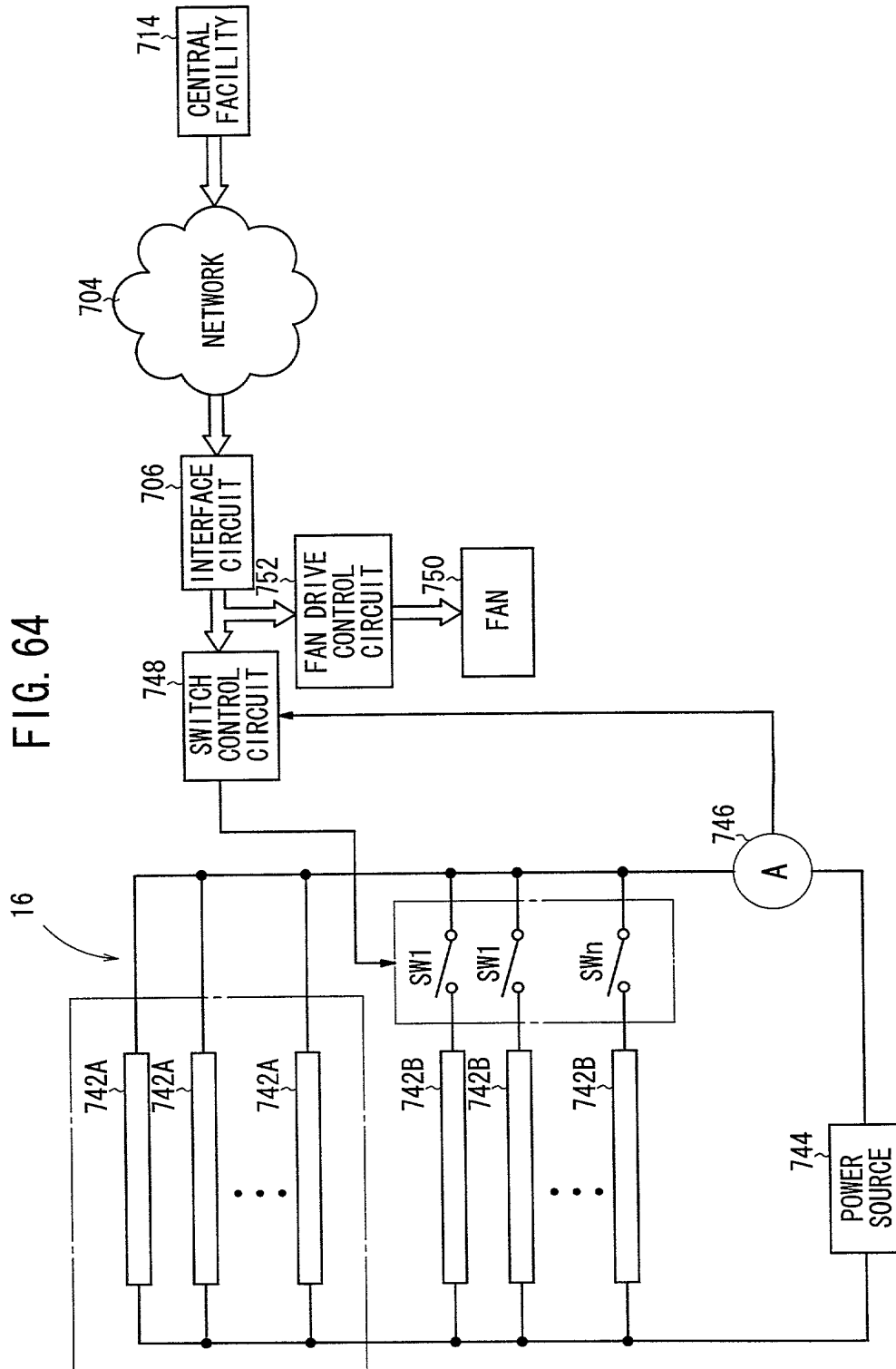


63/75

FIG. 63

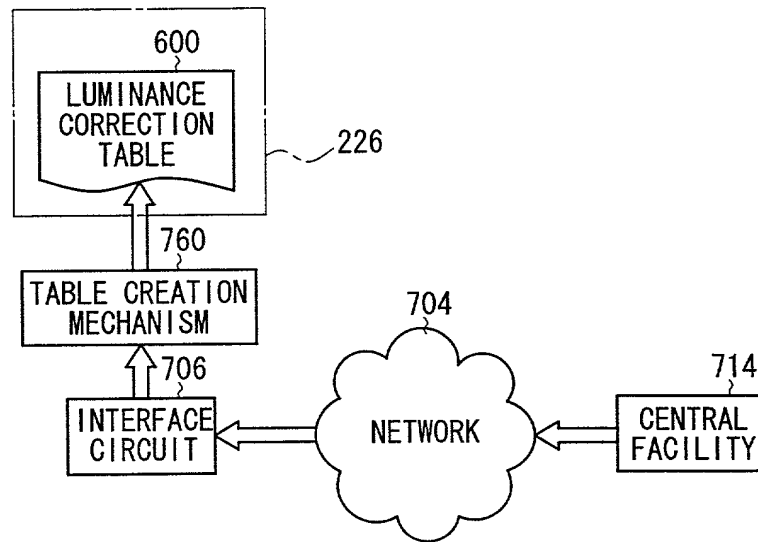


64/75

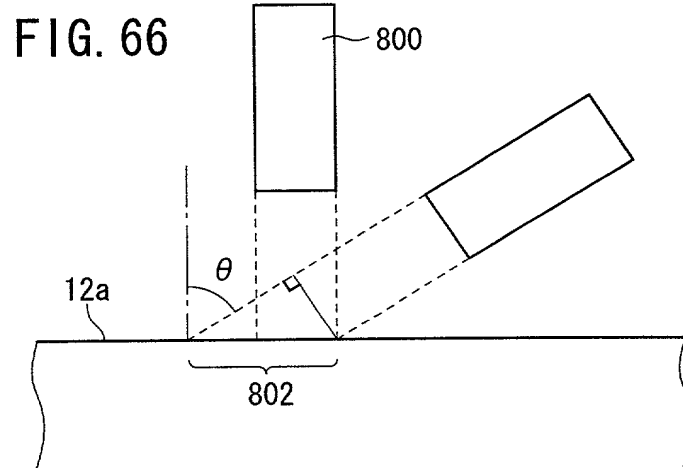


65/75

FIG. 65

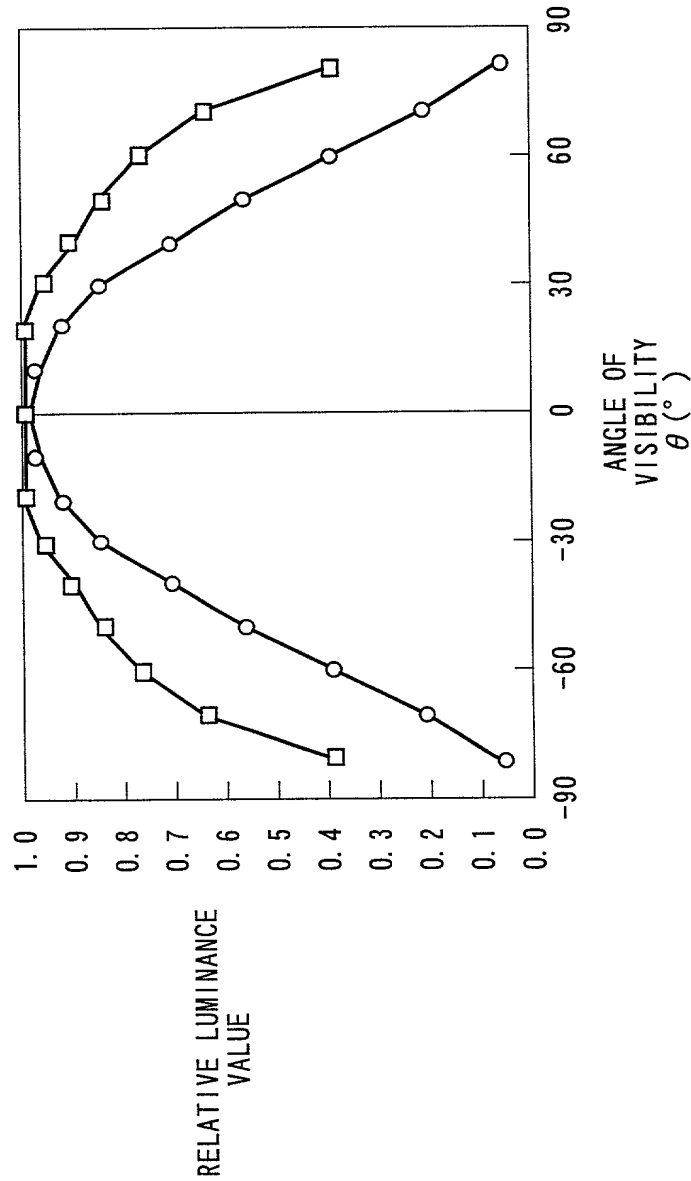


66/75



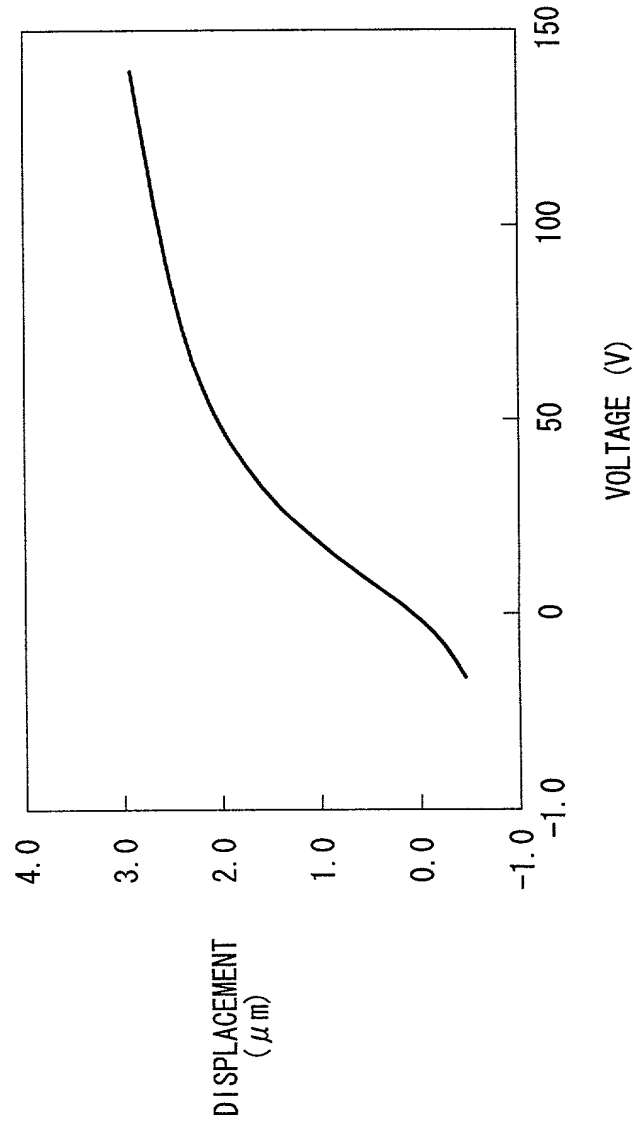
67/75

FIG. 67



68/75

FIG. 68



69/75

FIG. 69A

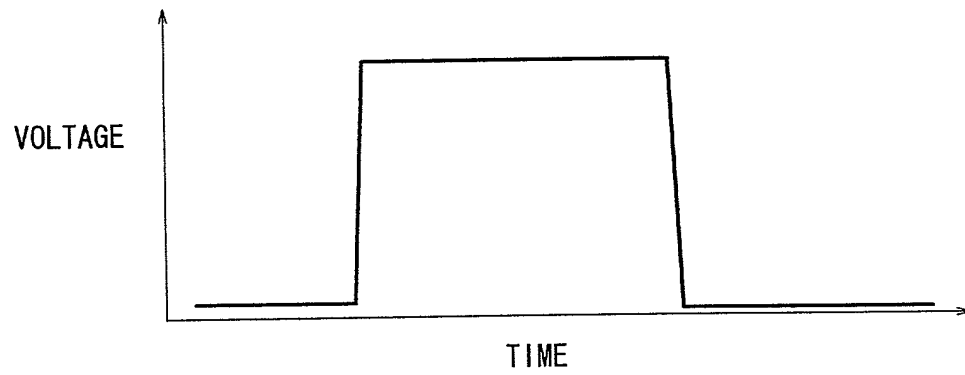
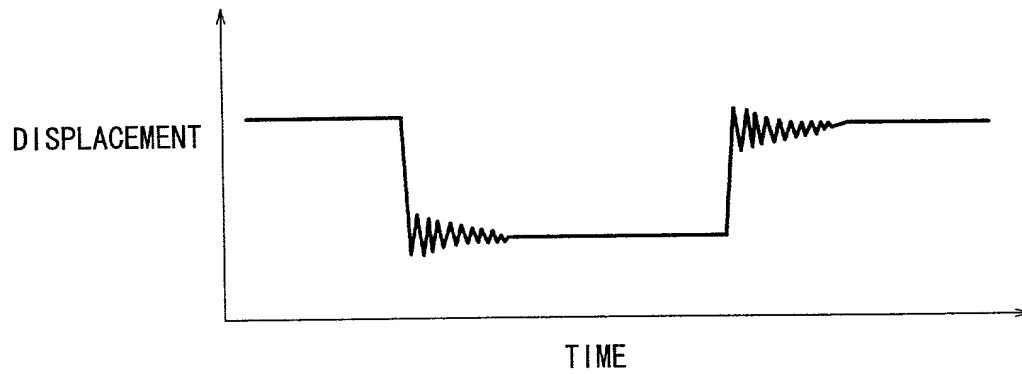
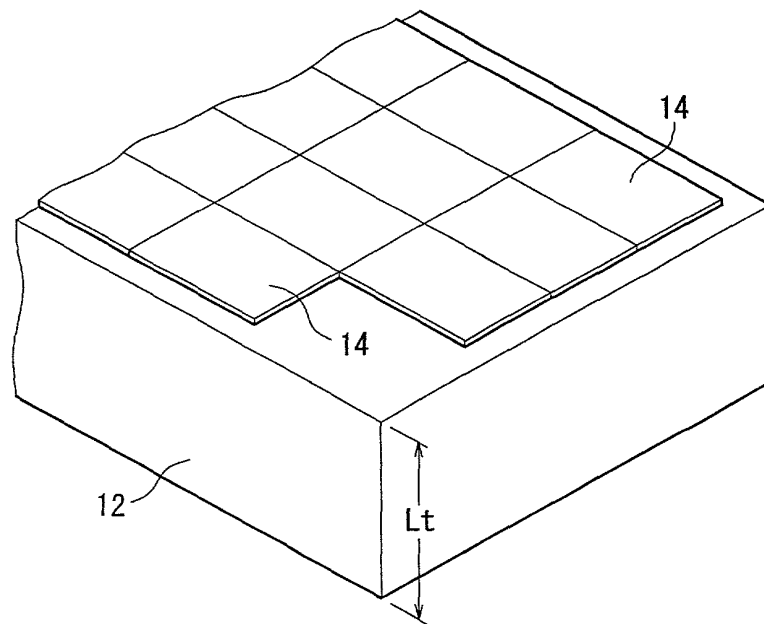


FIG. 69B



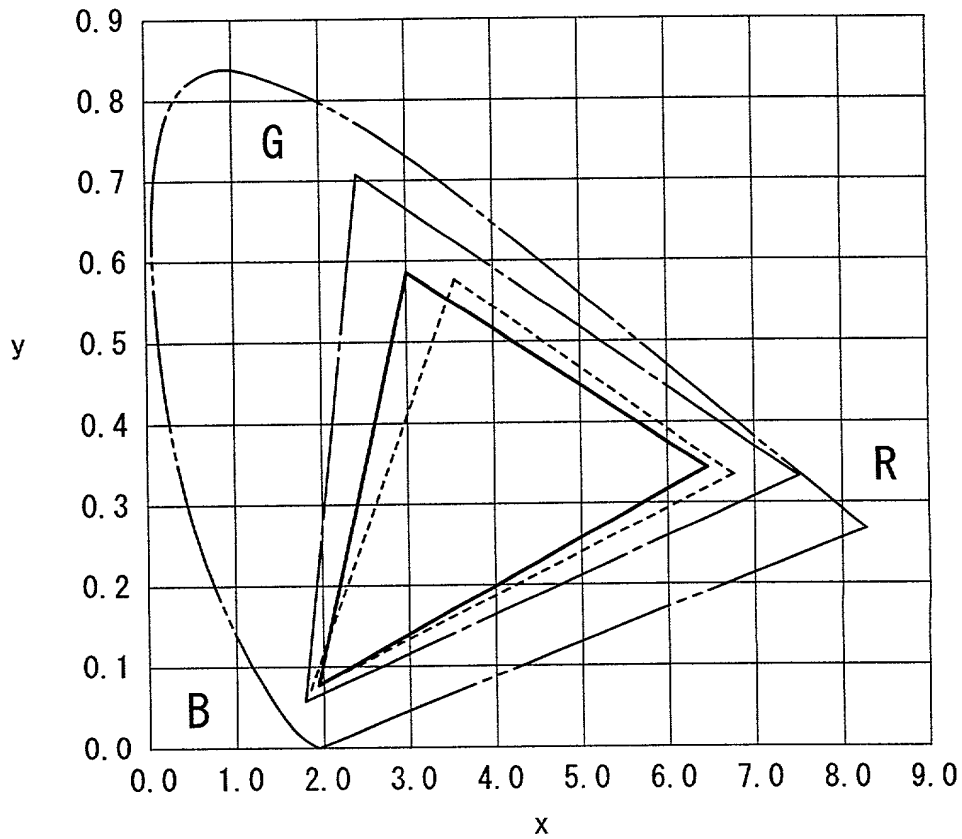
70/75

FIG. 70



71/75

FIG. 71



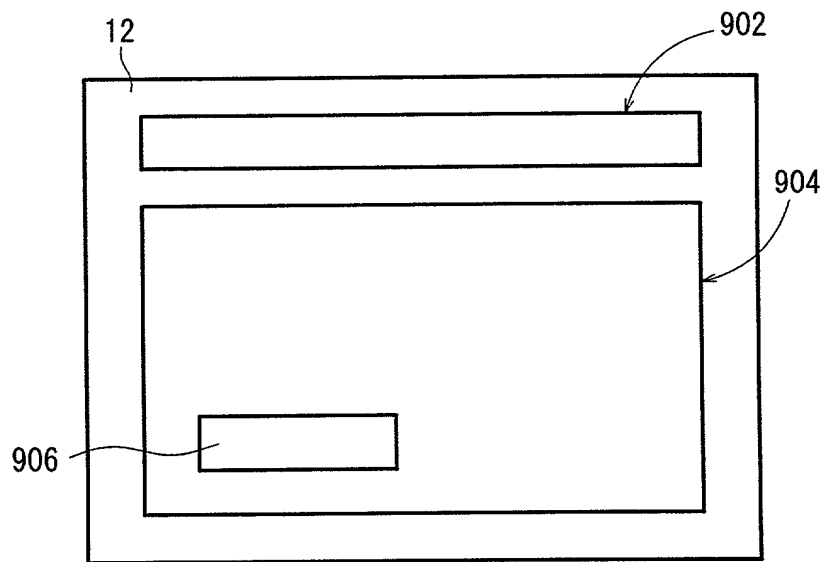
72/75

FIG. 72



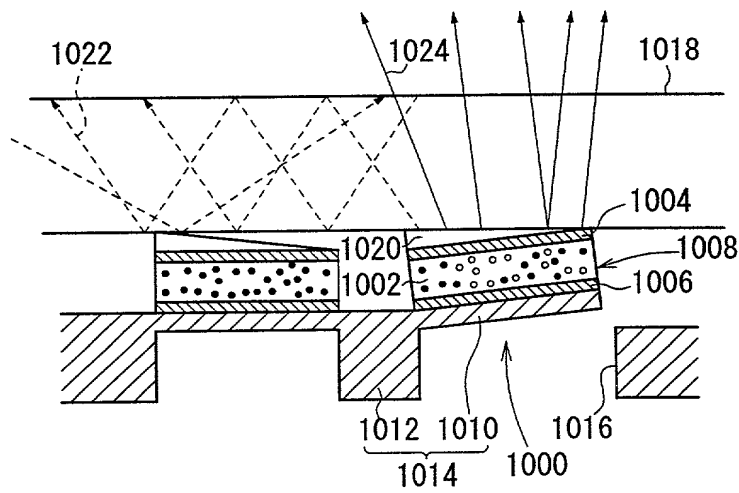
73/75

FIG. 73



74/75

FIG. 74



75/75

FIG. 75

